

Final Report

VOLUME IV

**Fort Edward Remedial
Investigation Report**

**General Electric Company
Transmission Systems
Fort Edward, New York**

January 20, 1997



O'BRIEN & GERE
ENGINEERS, INC.

Final Report

VOLUME IV

Fort Edward Remedial Investigation Report

*General Electric Company
Transmission Systems
Fort Edward, New York*

January 1997



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APPENDIX K

Ground Water and Storm Water Analytical Laboratory Data

APPENDIX K-1

**Ground Water Analytical Laboratory Data
May 17 to July 17, 1995**



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CLIENT: General Electric

CLIENT'S SAMPLE ID: OBG-26BD(A)

AES sample #: 950518AB01

Date Sampled: 05/17/95

Date sample received: 05/18/95

Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Bromomethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Chloroethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Methylene Chloride	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Trichlorofluoromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Chloroform	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2 Dichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Trichloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Benzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95



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CLIENT: General Electric

CLIENT'S SAMPLE ID: OBG-26BD(A)

AES sample #: 950518AB01

Date Sampled: 05/17/95

Date sample received: 05/18/95

Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Bromoform	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Toluene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Chlorobenzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Ethylbenzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2 Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
1,3-Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
1,4-Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1016-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1221-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95



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CLIENT: General Electric

CLIENT'S SAMPLE ID: OBG-26BD(A)

AES sample #: 950518ABO1

Date Sampled: 05/17/95

Date sample received: 05/18/95

Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1232-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1242-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1248-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1254-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1260-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95



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CLIENT: General Electric
CLIENT'S SAMPLE ID: OBG-26BD(B)

Date Sampled: 05/17/95

Date sample received: 05/18/95

AES sample #: 950518ABO2

Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bicarbonate-Alkalinity CaCO ₃	SM-406C	300	mg/l	LS-G-22	06/01/95
Carbonate, Alkalinity as CaCO ₃	SM-406C	<2	mg/l	LS-G-22	06/01/95
Total Dissolved Solids	EPA-160.1	203	mg/l	SW-M-21	05/22/95
Chloride	EPA-325.3	45	mg/l	SW-I-26	06/01/95
Sulfate	EPA-375.4	40	mg/l	SW-J-29	06/02/95
Nitrate-N	EPA-353.1	0.73	mg/l	SZ-B	05/22/95
Nitrite-N	EPA-354.1	0.03	mg/l	SZ-M-1	05/18/95
Calcium	EPA-200.7	102	mg/l	CG-I-1E-64	05/25/95
Magnesium	EPA-200.7	18.3	mg/l	CG-I-1E-64	05/25/95
Potassium	EPA-200.7	9.0	mg/l	CG-I-1E-64	05/25/95
Sodium	EPA-200.7	29.2	mg/l	CG-I-1E-64	05/25/95
Iron	EPA-200.7	28.0	mg/l	CG-I-1E-64	05/25/95
Manganese	EPA-200.7	0.48	mg/l	CG-I-1E-64	05/25/95
Chloromethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Bromomethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Chloroethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Methylene Chloride	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Trichlorofluoromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95



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CLIENT: General Electric

Date Sampled: 05/17/95

CLIENT'S SAMPLE ID: OBG-26BD(B)

Date sample received: 05/18/95

AES sample #: 950518ABO2

Samples taken by: Chris Bablin

Location: Fort Edward, NY

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Chloroform	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2 Dichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Trichloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Benzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Bromoform	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Toluene	EPA-624	15	ug/l	MG-AY-26	05/24/95
Chlorobenzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95



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CLIENT: General Electric
CLIENT'S SAMPLE ID: OBG-26BD(B)
AES sample #: 950518AB02

Date Sampled: 05/17/95

Date sample received: 05/18/95

Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Ethylbenzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2 Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
1,3-Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
1,4-Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1016-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1221-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1232-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1242-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1248-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1254-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95
PCB-1260-Unfiltered	EPA-608	<0.065	ug/l	KF-PCB-Q36	05/19/95



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CLIENT: General Electric
CLIENT'S SAMPLE ID: Trip Blank
AES sample #: 950518ABO3

Date Sampled: 05/17/95
Date sample received: 05/18/95
Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Bromomethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Chloroethane	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Methylene Chloride	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Trichlorofluoromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Chloroform	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2 Dichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Trichloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Benzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95



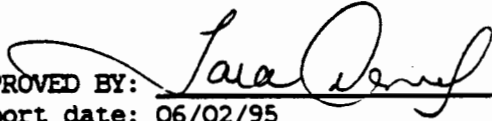
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CLIENT: General Electric
CLIENT'S SAMPLE ID: Trip Blank
AES sample #: 950518ABO3

Date Sampled: 05/17/95
Date sample received: 05/18/95
Samples taken by: Chris Bablin Location: Fort Edward, NY
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-AY-26	05/24/95
Bromoform	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Toluene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Chlorobenzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
Ethylbenzene	EPA-624	<5	ug/l	MG-AY-26	05/24/95
1,2 Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
1,3-Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95
1,4-Dichlorobenzene	EPA-624	<10	ug/l	MG-AY-26	05/24/95

APPROVED BY: 
Report date: 06/02/95



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CLIENT: General Electric Company
CLIENT'S SAMPLE ID: OBG-26BD(C)
AES sample #: 950622AU01
Date Sampled: 06/21/95
Date sample received: 06/22/95
Samples taken by: Chris Bablin
Location: GE Fort Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Sulfate	EPA-375.4	25	mg/l	SW-J-38	06/27/95
Nitrate-N	EPA-353.1	1.1	mg/l	SZ-B	06/27/95
Nitrite-N	EPA-354.1	0.06	mg/l	SZ-M-06	06/23/95
Total Dissolved Solids	EPA-160.1	765	mg/l	LS-M-47	06/26/95
Chloride	EPA-325.3	41	mg/l	SZ-I-33	07/07/95
Carbonate	SM-406C	588	mg/l	PB-G-32	07/10/95
Bicarbonate-Alkalinity CaCO3	SM-406C	56	mg/l	PB-G-32	07/10/95
Calcium	EPA-200.7	196	mg/l	BS-I-2F-87	06/29/95
Magnesium	EPA-200.7	0.62	mg/l	BS-I-2F-87	06/29/95
Potassium	EPA-200.7	92	mg/l	BS-I-2F-87	06/29/95
Sodium	EPA-200.7	74	mg/l	BS-I-2F-87	06/29/95
Iron	EPA-200.7	2.12	mg/l	BS-I-2F-87	06/29/95
Manganese	EPA-200.7	0.04	mg/l	BS-I-2F-87	06/29/95
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95



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CLIENT: General Electric Company

Date Sampled: 06/21/95

CLIENT'S SAMPLE ID: OBG-26BD(C)

Date sample received: 06/22/95

AES sample #: 950622AU01

Samples taken by: Chris Bablin

Location: GE Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER</u>	<u>PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1221		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1232		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1242		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1248		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1254		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1260		EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
Chloromethane		EPA-624	<10	ug/l	BC-AY-47	06/29/95
Bromomethane		EPA-624	<10	ug/l	BC-AY-47	06/29/95
Vinyl Chloride		EPA-624	<10	ug/l	BC-AY-47	06/29/95
Chloroethane		EPA-624	<10	ug/l	BC-AY-47	06/29/95
Methylene Chloride		EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Trichlorofluoromethane		EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1-Dichloroethene		EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1-Dichloroethane		EPA-624	<5	ug/l	BC-AY-47	06/29/95
1,2-Dichloroethene Total		EPA-624	<5	ug/l	BC-AY-47	06/29/95
Chloroform		EPA-624	<5	ug/l	BC-AY-47	06/29/95
1,2-Dichloroethane		EPA-624	<5	ug/l	BC-AY-47	06/29/95
1,1,1-Trichloroethane		EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Carbon Tetrachloride		EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95

MA 9/5/95



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CLIENT: General Electric Company

Date Sampled: 06/21/95

CLIENT'S SAMPLE ID: OBG-26BD(C)

Date sample received: 06/22/95

AES sample #: 950622AU01

Samples taken by: Chris Bablin

Location: GE Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,2-Dichloropropane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Trichloroethene	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Benzene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Dibromochloromethane	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	BC-AY-47	06/29/95
Bromoform	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Tetrachloroethene	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Toluene	EPA-624	11	ug/l	BC-AY-47	06/29/95
Chlorobenzene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Ethylbenzene	EPA-624	<5	ug/l	BC-AY-47	06/29/95

9/8/95



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CLIENT: General Electric Company

Date Sampled: 06/21/95

CLIENT'S SAMPLE ID: OBG-26BD(E)

Date sample received: 06/22/95

AES sample #: 950622AU02

Samples taken by: Chris Bablin

Location: GE Fort Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1221	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
Chloromethane	EPA-624	<10	ug/l	BC-AY-47	06/29/95
Bromomethane	EPA-624	<10	ug/l	BC-AY-47	06/29/95
Vinyl Chloride	EPA-624	<10	ug/l	BC-AY-47	06/29/95
Chloroethane	EPA-624	<10	ug/l	BC-AY-47	06/29/95
Methylene Chloride	EPA-624	<5 u3	ug/l	BC-AY-47	06/29/95
Trichlorofluoromethane	EPA-624	<5 u3	ug/l	BC-AY-47	06/29/95

11/9/95



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OBG-26BD(E)

AES sample #: 950622AU02

Samples taken by: Chris Bablin

MATRIX: Water

Date Sampled: 06/21/95

Date sample received: 06/22/95

Location: GE Fort Edward
grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
1,1-Dichloroethene	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1-Dichloroethane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Chloroform	EPA-624	<5	ug/l	BC-AY-47	06/29/95
1,2-Dichloroethane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
1,1,1-Trichloroethane	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Carbon Tetrachloride	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Bromodichloromethane	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,2-Dichloropropane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Trichloroethene	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Benzene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Dibromochloromethane	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	BC-AY-47	06/29/95
Bromoform	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Tetrachloroethene	EPA-624	<5 uJ	ug/l	BC-AY-47	06/29/95
Toluene	EPA-624	33	ug/l	BC-AY-47	06/29/95

Handwritten: p. 4, 9/8/95



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CLIENT: General Electric Company

Date Sampled: 06/21/95

CLIENT'S SAMPLE ID: OBG-26BD(E)

Date sample received: 06/22/95

AES sample #: 950622AU02

Samples taken by: Chris Bablin

Location: GE Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chlorobenzene	EPA-624	<5	ug/l	BC-AY-47	06/29/95
Ethylbenzene	EPA-624	<5	ug/l	BC-AY-47	06/29/95



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CLIENT: General Electric Company
CLIENT'S SAMPLE ID: Equipment Blank
AES sample #: 950622AU03
Samples taken by: Chris Bablin
MATRIX: Water
Date Sampled: 06/21/95
Date sample received: 06/22/95
Location: GE Fort Edward grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1221	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-Q46	06/27/95



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CLIENT: General Electric Company

Date Sampled: 06/21/95

CLIENT'S SAMPLE ID: Trip Blank

Date sample received: 06/22/95

AES sample #: 950622AU04

Samples taken by: Chris Bablin

Location: DB Wells FT ED

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	BC-AY-17	06/29/95
Bromomethane	EPA-624	<10	ug/l	BC-AY-17	06/29/95
Vinyl Chloride	EPA-624	<10	ug/l	BC-AY-17	06/29/95
Chloroethane	EPA-624	<10	ug/l	BC-AY-17	06/29/95
Methylene Chloride	EPA-624	6 J	ug/l	BC-AY-17	06/29/95
Trichlorofluoromethane	EPA-624	<5 uJ	ug/l	BC-AY-17	06/29/95
1,1-Dichloroethene	EPA-624	<5 uJ	ug/l	BC-AY-17	06/29/95
1,1-Dichloroethane	EPA-624	<5	ug/l	BC-AY-17	06/29/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	BC-AY-17	06/29/95
Chloroform	EPA-624	<5	ug/l	BC-AY-17	06/29/95
1,2-Dichloroethane	EPA-624	<5	ug/l	BC-AY-17	06/29/95
1,1,1-Trichloroethane	EPA-624	<5 uJ	ug/l	BC-AY-17	06/29/95
Carbon Tetrachloride	EPA-624	<5 uJ	ug/l	BC-AY-17	06/29/95
Bromodichloromethane	EPA-624	<5 uJ	ug/l	BC-AY-17	06/29/95
1,2-Dichloropropane	EPA-624	<5	ug/l	BC-AY-17	06/29/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	BC-AY-17	06/29/95
Trichloroethene	EPA-624	<5 uJ	ug/l	BC-AY-17	06/29/95
Benzene	EPA-624	<5	ug/l	BC-AY-17	06/29/95
Dibromochloromethane	EPA-624	<5	ug/l	BC-AY-17	06/29/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	BC-AY-17	06/29/95

pt 9/5/95



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: Trip Blank

AES sample #: 950622AU04

Date Sampled: 06/21/95

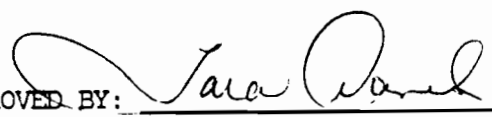
Date sample received: 06/22/95

Samples taken by: Chris Bablin Location: DB Wells FT ED
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	BC-AY-17	06/29/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	BC-AY-17	06/29/95
Bromoform	EPA-624	<5 ug/l	ug/l	BC-AY-17	06/29/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	BC-AY-17	06/29/95
Tetrachloroethene	EPA-624	<5 ug/l	ug/l	BC-AY-17	06/29/95
Toluene	EPA-624	<5	ug/l	BC-AY-17	06/29/95
Chlorobenzene	EPA-624	<5	ug/l	BC-AY-17	06/29/95
Ethylbenzene	EPA-624	<5	ug/l	BC-AY-17	06/29/95

MA 9/8/95

APPROVED BY: 
Report date: 09/12/95



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CLIENT: General Electric Company

Date Sampled: 07/14/95

CLIENT'S SAMPLE ID: OBG-26BD (F)

Date sample received: 07/14/95

AES sample #: 950714ALO1

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
Chloromethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromomethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Chloroethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Methylene Chloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichlorofluoromethane	EPA-624	<5 ug	ug/l	MG-BA-3	07/20/95

17 9/5/95



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CLIENT: General Electric Company

Date Sampled: 07/14/95

CLIENT'S SAMPLE ID: OBG-26BD (F)

Date sample received: 07/14/95

AES sample #: 950714ALO1

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBK REF</u>	<u>TEST DATE</u>
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chloroform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Benzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromoform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Toluene	EPA-624	<5	ug/l	MG-BA-3	07/20/95



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CLIENT: General Electric Company

Date Sampled: 07/14/95

CLIENT'S SAMPLE ID: OBG-26BD (F)

Date sample received: 07/14/95

AES sample #: 950714ALO1

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chlorobenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Ethylbenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95



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CLIENT: General Electric Company

Date Sampled: 07/14/95

CLIENT'S SAMPLE ID: OBG-26BD (G)

Date sample received: 07/14/95

AES sample #: 950714ALO2

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloride	EPA-325.3	44	mg/l	CG-I-47	07/26/95
Sulfate	EPA-375.4	38	mg/l	SW-J-43	07/24/95
Nitrate-N	EPA-353.1	1.1	mg/l	SZ-B	07/25/95
Nitrite-N	EPA-354.1	0.05	mg/l	MC-M-11	07/14/95
Total Dissolved Solids	EPA-160.1	478	mg/l	MC-N-21	07/21/95
Carbonate	SM-406C	335	mg/l	LS-G-34	07/26/95
Bicarbonate-Alkalinity CaCO3	SM-406C	90	mg/l	LS-G-34	07/26/95
Calcium	EPA-200.7	171	mg/l	BS-I-1F-5	07/27/95
Magnesium	EPA-200.7	6.3	mg/l	BS-I-1F-5	07/27/95
Potassium	EPA-200.7	32.5	mg/l	BS-I-1F-5	07/27/95
Sodium	EPA-200.7	59.3	mg/l	BS-I-1F-5	07/27/95
Iron	EPA-200.7	4.0	mg/l	BS-I-1F-5	07/27/95
Manganese	EPA-200.7	0.05	mg/l	BS-I-1F-5	07/27/95
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95



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CLIENT: General Electric Company

Date Sampled: 07/14/95

CLIENT'S SAMPLE ID: OBG-26BD (G)

Date sample received: 07/14/95

AES sample #: 950714ALO2

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER</u>	<u>PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260		EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
Chloromethane		EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromomethane		EPA-624	<10	ug/l	MG-BA-3	07/20/95
Vinyl Chloride		EPA-624	<10	ug/l	MG-BA-3	07/20/95
Chloroethane		EPA-624	<10	ug/l	MG-BA-3	07/20/95
Methylene Chloride		EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichlorofluoromethane		EPA-624	<5 <i>u3</i>	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethene		EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethane		EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethene Total		EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chloroform		EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethane		EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,1-Trichloroethane		EPA-624	<5	ug/l	MG-BA-3	07/20/95
Carbon Tetrachloride		EPA-624	<5	ug/l	MG-BA-3	07/20/95

P.T. 9/5/95



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CLIENT: General Electric Company

Date Sampled: 07/14/95

CLIENT'S SAMPLE ID: OBG-26BD (G)

Date sample received: 07/14/95

AES sample #: 950714ALO2

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Benzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromoform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Toluene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chlorobenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Ethylbenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95



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CLIENT: General Electric Company
CLIENT'S SAMPLE ID: Blind Duplicate

Date Sampled: 07/14/95

Date sample received: 07/14/95

AES sample #: 950714ALO3

Samples taken by: Chris Bablin

Location: Fort Edward
grab

MATRIX: Water

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
Chloromethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromomethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Chloroethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Methylene Chloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichlorofluoromethane	EPA-624	<5 ug/l	ug/l	MG-BA-3	07/20/95

p.t. 9/5/95



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CLIENT: General Electric Company
CLIENT'S SAMPLE ID: Blind Duplicate

Date Sampled: 07/14/95

Date sample received: 07/14/95

AES sample #: 950714ALO3

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chloroform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Benzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromoform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Toluene	EPA-624	<5	ug/l	MG-BA-3	07/20/95



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CLIENT: General Electric Company
CLIENT'S SAMPLE ID: Blind Duplicate

Date Sampled: 07/14/95

Date sample received: 07/14/95

AES sample #: 950714AL03

Samples taken by: Chris Bablin

Location: Fort Edward

MATRIX: Water

grab

continued:

PARAMETER PERFORMED

METHOD

RESULT

UNITS

NOTEBOOK REF

TEST DATE

Chlorobenzene

EPA-624

<5

ug/l

MG-BA-3

07/20/95

Ethylbenzene

EPA-624

<5

ug/l

MG-BA-3

07/20/95

APPROVED BY:

Report date: 08/01/95



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LABORATORY REPORT

for

General Electric Company
381 Upper Broadway
Fort Edward, NY 12828 1021

Attention: John Holland

Report date: 07/26/95
Number of samples analyzed: 2
AES Project ID: 950717AG
Invoice #: 152535



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CLIENT: General Electric Company

Date Sampled: 07/17/95

CLIENT'S SAMPLE ID: OBG-26BD (H)

Date sample received: 07/17/95

AES sample #: 950717AG01

Samples taken by: Chris Bablin Location: Ft Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260-Filtered	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1221	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-R-3	07/17/95
Chloromethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromomethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Chloroethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Methylene Chloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichlorofluoromethane	EPA-624	<5 ug/l	ug/l	MG-BA-3	07/20/95

1.1 9/5/95



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CLIENT: General Electric Company

Date Sampled: 07/17/95

CLIENT'S SAMPLE ID: OBG-26BD (H)

Date sample received: 07/17/95

AES sample #: 950717AG01

Samples taken by: Chris Bablin

Location: Ft Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chloroform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Benzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromoform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Toluene	EPA-624	<5	ug/l	MG-BA-3	07/20/95



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CLIENT: General Electric Company

Date Sampled: 07/17/95

CLIENT'S SAMPLE ID: OBG-26BD (H)

Date sample received: 07/17/95

AES sample #: 950717AG01

Samples taken by: Chris Eablin

Location: Ft Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chlorobenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Ethylbenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95



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CLIENT: General Electric Company

Date Sampled: 07/17/95

CLIENT'S SAMPLE ID: Trip Blank

Date sample received: 07/17/95

AES sample #: 950717AGO2

Samples taken by: Chris Bablin

Location: Ft Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromomethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Vinyl Chloride	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Chloroethane	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Methylene Chloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichlorofluoromethane	EPA-624	<5 u/l	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethene Total	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chloroform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,1-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Carbon Tetrachloride	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Bromodichloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,2-Dichloropropane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
t-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Trichloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Benzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Dibromochloromethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2-Trichloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95

1.7 9/5/95



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314 North Pearl Street • Albany, New York 12207 • 518 434-4546 • Fax: 518 434-0891

CLIENT: General Electric Company

Date Sampled: 07/17/95

CLIENT'S SAMPLE ID: Trip Blank

Date sample received: 07/17/95

AES sample #: 950717AGO2

Samples taken by: Chris Bablin

Location: Ft Edward

MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
2-Chloroethylvinylether	EPA-624	<10	ug/l	MG-BA-3	07/20/95
Bromoform	EPA-624	<5	ug/l	MG-BA-3	07/20/95
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Tetrachloroethene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Toluene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Chlorobenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95
Ethylbenzene	EPA-624	<5	ug/l	MG-BA-3	07/20/95

APPROVED BY: 

Report date: 07/26/95

APPENDIX K-2

**Ground Water Analytical Laboratory Data
October 30 to November 9, 1995**

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000011

GM-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3414

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000012

GM-2

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3414

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q Quid

W

R

11/29/95
1.12

1B
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-2

Lab Name: AES, Inc.

Contract: 000013

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3414

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000014

GM-3

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3310

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

U

✓ 11/24/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000015

GM-3

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3310

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

U

U

11/7/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-3

Lab Name: AES, Inc.

Contract: 000016

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3310

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-4

Lab Name: AES, Inc.

Contract: 000017

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3311

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

uS

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000018

GM-4

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3311

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

UJ

U

KG 1/29/96

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000019

GM-4

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3311

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000011

GM-5

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3400

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000015

GM-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3400

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	120.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

11/29/95
175

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000015

GM-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3400

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000020

GM-6

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3360

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000021

GM-6

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3360

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qml*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R
R

Kos 11/24/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: **CC0022**

GM-6

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3360

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000017

GM-7

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3403

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000013

GM-7

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3403

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q Qual

U

R

KAS
11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000013

GM-7

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3403

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
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16.				
17.				
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19.				
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21.				
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23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-8A

Lab Name: AES, Inc.

Contract: 000014

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-8A

Sample wt/vol: 4.000 (g/mL) ML

Lab File ID: D3488

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

2 (uL)

75-71-8-----	Dichlorodifluoromethane	12.	U
74-87-3-----	Chloromethane	12.	U
74-83-9-----	Bromomethane	12.	U
75-01-4-----	Vinyl Chloride	12.	U
75-00-3-----	Chloroethane	12.	U
75-09-2-----	Methylene Chloride	6.	U
75-69-4-----	Trichlorofluoromethane	6.	U
75-35-4-----	1,1-Dichloroethene	6.	U
75-34-3-----	1,1-Dichloroethane	6.	U
156-60-5-----	1,2-Dichloroethene-trans	6.	U
594-20-7-----	2,2-Dichloropropane	6.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	J
74-97-5-----	Bromochloromethane	6.	U
67-66-3-----	Chloroform	6.	U
563-58-6-----	1,1-Dichloro-1-propene	6.	U
107-06-2-----	1,2-Dichloroethane	6.	U
71-55-6-----	1,1,1-Trichloroethane	6.	U
56-23-5-----	Carbon Tetrachloride	6.	U
75-27-4-----	Bromodichloromethane	6.	U
78-87-5-----	1,2-Dichloropropane	6.	U
10061-01-5-----	cis-1,3-Dichloropropene	6.	U
96-18-4-----	1,2,3-Trichloropropane	6.	U
74-95-3-----	Dibromomethane	6.	U
79-01-6-----	Trichloroethene	5.	J
124-48-1-----	Dibromochloromethane	6.	U
79-00-5-----	1,1,2-Trichloroethane	6.	U
71-43-2-----	Benzene	6.	U
10061-02-6-----	trans-1,3-Dichloropropene	6.	U
142-28-9-----	1,3-Dichloropropane	6.	U
75-25-2-----	Bromoform	6.	U
127-18-4-----	Tetrachloroethene	6.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	6.	U
106-93-4-----	Ethylene Dibromide (EDB)	6.	U
108-88-3-----	Toluene	6.	U
108-90-7-----	Chlorobenzene	150.	
630-20-6-----	1,1,1,2-tetrachloroethane	6.	U

W ✓

J ✓

W ✓

W ✓

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-8A

Lab Name: AES, Inc.

Contract: 000015

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-8A

Sample wt/vol: 4.000 (g/mL) ML

Lab File ID: D3488

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	6.	U
100-42-5-----	Styrene	6.	U
1330-20-7-----	Xylenes (total)	6.	U
98-82-8-----	Isopropylbenzene	6.	U
103-65-1-----	n-Propylbenzene	6.	U
108-86-1-----	Bromobenzene	6.	U
108-67-8-----	1,3,5-Trimethylbenzene	6.	U
95-49-8-----	2-Chlorotoluene	6.	U
106-43-4-----	4-Chlorotoluene	6.	U
98-06-6-----	tert-Butylbenzene	6.	U
95-63-6-----	1,2,4-Trimethylbenzene	6.	U
135-98-8-----	sec-Butylbenzene	6.	U
99-87-6-----	p-Cymene	6.	U
104-51-8-----	n-Butylbenzene	6.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	6.	U
120-82-1-----	1,2,4-Trichlorobenzene	6.	U
87-68-3-----	Hexachlorobutadiene	6.	U
91-20-3-----	Naphthalene	6.	U
87-61-6-----	1,2,3-Trichlorobenzene	6.	U
110-75-8-----	2-Chloroethylvinylether	12.	U
541-73-1-----	1,3-Dichlorobenzene	130.	
106-46-7-----	1,4-Dichlorobenzene	190.	
95-50-1-----	1,2-Dichlorobenzene	35.	

Q 0.02

WJ ✓
WJ ✓

R ✓
R ✓

12/1

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-8A

Lab Name: AES, Inc.

Contract: 000016

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-8A

Sample wt/vol: 4.000 (g/mL) ML

Lab File ID: D3488

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-9

Lab Name: AES, Inc.

Contract: 000020

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3401

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-9

Lab Name: AES, Inc.

Contract:

000021

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3401

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

W

R

11/20/95
W

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-9

Lab Name: AES, Inc.

Contract: 000022

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3401

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000020

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

GM-9D

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3434

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	6.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q Dual

D

11/13/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000021

GM-9D

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3434

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

11/30/95
LTS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-9D

Lab Name: AES, Inc.

Contract: 000022

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3434

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

Lab Name: AES, Inc.

Contract: 000023

GM-10

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-10

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3402

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
109-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Lab Name: AES, Inc.

Contract: 000024

GM-10

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-10

Sample wt/vol: 5.000 (g. mL) ML

Lab File ID: D3402

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-10

Lab Name: AES, Inc.

Contract: 000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-10

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3402

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____				
2. _____				
3. _____				
4. _____				
5. _____				
6. _____				
7. _____				
8. _____				
9. _____				
10. _____				
11. _____				
12. _____				
13. _____				
14. _____				
15. _____				
16. _____				
17. _____				
18. _____				
19. _____				
20. _____				
21. _____				
22. _____				
23. _____				
24. _____				
25. _____				
26. _____				
27. _____				
28. _____				
29. _____				
30. _____				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-11

Lab Name: AES, Inc.

Contract: 000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-11

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3382

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	7.	B
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

U

Kals 11/30/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-11

Lab Name: AES, Inc.

Contract: 000027

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-11

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3382

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

KAS
11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000023

GM-11

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-11

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3382

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000017

GM-12A

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12A

Sample wt/vol: .200 (g/mL) ML

Lab File ID: D3482

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	250.	U
74-87-3-----	Chloromethane	250.	U
74-83-9-----	Bromomethane	250.	U
75-01-4-----	Vinyl Chloride	250.	U
75-00-3-----	Chloroethane	250.	U
75-09-2-----	Methylene Chloride	120.	U
75-69-4-----	Trichlorofluoromethane	120.	U
75-35-4-----	1,1-Dichloroethene	120.	U
75-34-3-----	1,1-Dichloroethane	120.	U
156-60-5-----	1,2-Dichloroethene-trans	120.	U
594-20-7-----	2,2-Dichloropropane	120.	U
156-59-2-----	1,2-Dichloroethene-cis	650.	
74-97-5-----	Bromochloromethane	120.	U
67-66-3-----	Chloroform	120.	U
563-58-6-----	1,1-Dichloro-1-propene	120.	U
107-06-2-----	1,2-Dichloroethane	120.	U
71-55-6-----	1,1,1-Trichloroethane	120.	U
56-23-5-----	Carbon Tetrachloride	120.	U
75-27-4-----	Bromodichloromethane	120.	U
78-87-5-----	1,2-Dichloropropane	120.	U
10061-01-5-----	cis-1,3-Dichloropropene	120.	U
96-18-4-----	1,2,3-Trichloropropane	120.	U
74-95-3-----	Dibromomethane	120.	U
79-01-6-----	Trichloroethene	3800.	
124-48-1-----	Dibromochloromethane	120.	U
79-00-5-----	1,1,2-Trichloroethane	120.	U
71-43-2-----	Benzene	120.	U
10061-02-6-----	trans-1,3-Dichloropropene	120.	U
142-28-9-----	1,3-Dichloropropane	120.	U
75-25-2-----	Bromoform	120.	U
127-18-4-----	Tetrachloroethene	120.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	120.	U
106-93-4-----	Ethylene Dibromide (EDB)	120.	U
108-88-3-----	Toluene	120.	U
108-90-7-----	Chlorobenzene	120.	U
630-20-6-----	1,1,1,2-tetrachloroethane	120.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-12A

Lab Name: AES, Inc.

Contract: 00001

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12A

Sample wt/vol: .200 (g/mL) ML

Lab File ID: D3482

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

100-41-4-----	Ethylbenzene	120.	U
100-42-5-----	Styrene	120.	U
1330-20-7-----	Xylenes (total)	120.	U
98-82-8-----	Isopropylbenzene	120.	U
103-65-1-----	n-Propylbenzene	120.	U
108-86-1-----	Bromobenzene	120.	U
108-67-8-----	1,3,5-Trimethylbenzene	120.	U
95-49-8-----	2-Chlorotoluene	120.	U
106-43-4-----	4-Chlorotoluene	120.	U
98-06-6-----	tert-Butylbenzene	120.	U
95-63-6-----	1,2,4-Trimethylbenzene	120.	U
135-98-8-----	sec-Butylbenzene	120.	U
99-87-6-----	p-Cymene	120.	U
104-51-8-----	n-Butylbenzene	120.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	120.	U
120-82-1-----	1,2,4-Trichlorobenzene	120.	U
87-68-3-----	Hexachlorobutadiene	120.	U
91-20-3-----	Naphthalene	120.	U
87-61-6-----	1,2,3-Trichlorobenzene	120.	U
110-75-8-----	2-Chloroethylvinylether	250.	U
541-73-1-----	1,3-Dichlorobenzene	250.	U
106-46-7-----	1,4-Dichlorobenzene	250.	U
95-50-1-----	1,2-Dichlorobenzene	250.	U

Qual

R

R

*12/6/95
KTS*

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-12A

Lab Name: AES, Inc.

Contract: 00001)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12A

Sample wt/vol: .200 (g/mL) ML

Lab File ID: D3482

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-12B

Lab Name: AES, Inc.

Contract: 000020

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12B

Sample wt/vol: 2.500 (g/mL) ML

Lab File ID: D3443

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

75-71-8-----	Dichlorodifluoromethane	20.	U
74-87-3-----	Chloromethane	20.	U
74-83-9-----	Bromomethane	20.	U
75-01-4-----	Vinyl Chloride	20.	U
75-00-3-----	Chloroethane	20.	U
75-09-2-----	Methylene Chloride	10.	U
75-69-4-----	Trichlorofluoromethane	10.	U
75-35-4-----	1,1-Dichloroethene	10.	U
75-34-3-----	1,1-Dichloroethane	10.	U
156-60-5-----	1,2-Dichloroethene-trans	10.	U
594-20-7-----	2,2-Dichloropropane	10.	U
156-59-2-----	1,2-Dichloroethene-cis	120.	U
74-97-5-----	Bromochloromethane	10.	U
67-66-3-----	Chloroform	10.	U
563-58-6-----	1,1-Dichloro-1-propene	10.	U
107-06-2-----	1,2-Dichloroethane	10.	U
71-55-6-----	1,1,1-Trichloroethane	10.	U
56-23-5-----	Carbon Tetrachloride	10.	U
75-27-4-----	Bromodichloromethane	10.	U
78-87-5-----	1,2-Dichloropropane	10.	U
10061-01-5-----	cis-1,3-Dichloropropene	10.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	10.	U
79-01-6-----	Trichloroethene	320.	U
124-48-1-----	Dibromochloromethane	10.	U
79-00-5-----	1,1,2-Trichloroethane	10.	U
71-43-2-----	Benzene	10.	U
10061-02-6-----	trans-1,3-Dichloropropene	10.	U
142-28-9-----	1,3-Dichloropropane	10.	U
75-25-2-----	Bromoform	10.	U
127-18-4-----	Tetrachloroethene	10.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10.	U
106-93-4-----	Ethylene Dibromide (EDB)	10.	U
108-88-3-----	Toluene	10.	U
108-90-7-----	Chlorobenzene	10.	U
630-20-6-----	1,1,1,2-tetrachloroethane	10.	U

Q Qual

UT ✓

UT ✓

J ✓

K 01/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-12B

Lab Name: AES, Inc.

Contract: 000021

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12B

Sample wt/vol: 2.500 (g/mL) ML

Lab File ID: D3443

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	10.	U
100-42-5-----	Styrene	10.	U
1330-20-7-----	Xylenes (total)	10.	U
98-82-8-----	Isopropylbenzene	10.	U
103-65-1-----	n-Propylbenzene	10.	U
108-86-1-----	Bromobenzene	10.	U
108-67-8-----	1,3,5-Trimethylbenzene	10.	U
95-49-8-----	2-Chlorotoluene	10.	U
106-43-4-----	4-Chlorotoluene	10.	U
98-06-6-----	tert-Butylbenzene	10.	U
95-63-6-----	1,2,4-Trimethylbenzene	10.	U
135-98-8-----	sec-Butylbenzene	10.	U
99-87-6-----	p-Cymene	10.	U
104-51-8-----	n-Butylbenzene	10.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1-----	1,2,4-Trichlorobenzene	10.	U
87-68-3-----	Hexachlorobutadiene	10.	U
91-20-3-----	Naphthalene	10.	U
87-61-6-----	1,2,3-Trichlorobenzene	10.	U
110-75-8-----	2-Chloroethylvinylether	20.	U
541-73-1-----	1,3-Dichlorobenzene	20.	U
106-46-7-----	1,4-Dichlorobenzene	20.	U
95-50-1-----	1,2-Dichlorobenzene	20.	U

K13
12/4/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-12B

Lab Name: AES, Inc.

Contract: 000022

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12B

Sample wt/vol: 2.500 (g/mL) ML

Lab File ID: D3443

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000023

GM-12C

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-12C

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3435

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	500.	U
74-87-3-----	Chloromethane	500.	U
74-83-9-----	Bromomethane	500.	U
75-01-4-----	Vinyl Chloride	500.	U
75-00-3-----	Chloroethane	500.	U
75-09-2-----	Methylene Chloride	250.	U
75-69-4-----	Trichlorofluoromethane	250.	U
75-35-4-----	1,1-Dichloroethene	250.	U
75-34-3-----	1,1-Dichloroethane	250.	U
156-60-5-----	1,2-Dichloroethene-trans	250.	U
594-20-7-----	2,2-Dichloropropane	250.	U
156-59-2-----	1,2-Dichloroethene-cis	230.	U
74-97-5-----	Bromochloromethane	250.	U
67-66-3-----	Chloroform	250.	U
563-58-6-----	1,1-Dichloro-1-propene	250.	U
107-06-2-----	1,2-Dichloroethane	250.	U
71-55-6-----	1,1,1-Trichloroethane	250.	U
56-23-5-----	Carbon Tetrachloride	250.	U
75-27-4-----	Bromodichloromethane	250.	U
78-87-5-----	1,2-Dichloropropane	250.	U
10061-01-5-----	cis-1,3-Dichloropropene	250.	U
96-18-4-----	1,2,3-Trichloropropane	250.	U
74-95-3-----	Dibromomethane	250.	U
79-01-6-----	Trichloroethene	7300.	U
124-48-1-----	Dibromochloromethane	250.	U
79-00-5-----	1,1,2-Trichloroethane	250.	U
71-43-2-----	Benzene	250.	U
10061-02-6-----	trans-1,3-Dichloropropene	250.	U
142-28-9-----	1,3-Dichloropropane	250.	U
75-25-2-----	Bromoform	250.	U
127-18-4-----	Tetrachloroethene	250.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	250.	U
106-93-4-----	Ethylene Dibromide (EDB)	250.	U
108-88-3-----	Toluene	250.	U
108-90-7-----	Chlorobenzene	250.	U
630-20-6-----	1,1,1,2-tetrachloroethane	250.	U

Q Qual

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UJ

Y. 3. 2.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000024

GM-12C

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-12C

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3435

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	250.	U
100-42-5-----	Styrene	250.	U
1330-20-7-----	Xylenes (total)	250.	U
98-82-8-----	Isopropylbenzene	250.	U
103-65-1-----	n-Propylbenzene	250.	U
108-86-1-----	Bromobenzene	250.	U
108-67-8-----	1,3,5-Trimethylbenzene	250.	U
95-49-8-----	2-Chlorotoluene	250.	U
106-43-4-----	4-Chlorotoluene	250.	U
98-06-6-----	tert-Butylbenzene	250.	U
95-63-6-----	1,2,4-Trimethylbenzene	250.	U
135-98-8-----	sec-Butylbenzene	250.	U
99-87-6-----	p-Cymene	250.	U
104-51-8-----	n-Butylbenzene	250.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	250.	U
120-82-1-----	1,2,4-Trichlorobenzene	250.	U
87-68-3-----	Hexachlorobutadiene	250.	U
91-20-3-----	Naphthalene	250.	U
87-61-6-----	1,2,3-Trichlorobenzene	250.	U
110-75-8-----	2-Chloroethylvinylether	500.	U
541-73-1-----	1,3-Dichlorobenzene	500.	U
106-46-7-----	1,4-Dichlorobenzene	500.	U
95-50-1-----	1,2-Dichlorobenzene	500.	U

FORM I VOA

3/90

11/30/95
KMS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-12C

Lab Name: AES, Inc.

Contract: 000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-12C

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3435

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000023

GM-12D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-12D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3315

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	1.	J
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	4.	J
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UT

1/3 12/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000024

GM-12D

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-12D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3315

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

uJ
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uJ

FORM I VOA

3/90

KG 11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000025

GM-12D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-12D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3315

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-14

Lab Name: AES, Inc.

Contract:

000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-14

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3514

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

W

W

W

W

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-14

Lab Name: AES, Inc.

Contract: 000021

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-14

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3514

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qul*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

K
R

WJ

12/15/95
en

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-14

Lab Name: AES, Inc.

Contract: 000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-14

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3514

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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20.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-15

Lab Name: AES, Inc.

Contract: 000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-15

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3383

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	7.	B
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Qual

u

1021

000030

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-15

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-15

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3383

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R

R

FORM I VOA

3/90

11/29/95
KAS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000031

EPA SAMPLE NO.

GM-15

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-15

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3383

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-16

Lab Name: AES, Inc.

Contract: 000026

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-16

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3421

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Final

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UT

11/12/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-16

Lab Name: AES, Inc.

Contract: 000027

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-16

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3421

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

12/1/95
KAC

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000023

GM-16

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-16

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3421

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

Number TICs found: 0

(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000023

GM-17

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-17

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3515

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q Qul

55

55

10/19

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-19

Lab Name: AES, Inc.

Contract: 000027

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-19

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3406

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Handwritten signature/initials

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-19

Lab Name: AES, Inc.

Contract:

000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-19

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3406

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-21

Lab Name: AES, Inc.

Contract: 000029

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-21

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3439

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	2.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	30.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-21

Lab Name: AES, Inc.

Contract:

000030

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-21

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3439

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-21

Lab Name: AES, Inc.

Contract: 000031

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-21

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3439

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000059

GM-45
(6m-ZI Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-45

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3418

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	3.	J
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	28.	
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000030

GM-45
(GM-21 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-45

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3418

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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1B
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: **000061**

GM-45
(GM-21 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-45

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3418

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000035

GM-22

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-22

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3517

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	6.	
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	2.	J
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	3.	J
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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12/1/95 #45

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-22

Lab Name: AES, Inc.

Contract: 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-22

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3517

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	5.	U
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	5.	U
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	5.	U
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	5.	U
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-22

Lab Name: AES, Inc.

Contract:

000037

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-22

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3517

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-23

Lab Name: AES, Inc.

Contract: 000032

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-23

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3441

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	26.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	10.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000033

GM-23

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-23

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3441

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

UJ
W

FORM I VOA

3/90

11/30/95
1/12

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000034

GM-23

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-23

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3441

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000035

GM-24

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3440

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	UU
74-83-9-----	Bromomethane	10.	UU
75-01-4-----	Vinyl Chloride	10.	UU
75-00-3-----	Chloroethane	10.	UU
75-09-2-----	Methylene Chloride	5.	UU
75-69-4-----	Trichlorofluoromethane	5.	UU
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	6.	
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	28.	
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	UU
563-58-6-----	1,1-Dichloro-1-propene	5.	UU
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	19.	
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	UU
78-87-5-----	1,2-Dichloropropane	5.	UU
10061-01-5-----	cis-1,3-Dichloropropene	5.	UU
96-18-4-----	1,2,3-Trichloropropane	5.	UU
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	79.	
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	UU
71-43-2-----	Benzene	5.	UU
10061-02-6-----	trans-1,3-Dichloropropene	5.	UU
142-28-9-----	1,3-Dichloropropane	5.	UU
75-25-2-----	Bromoform	5.	UU
127-18-4-----	Tetrachloroethene	5.	UU
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	UU
106-93-4-----	Ethylene Dibromide (EDB)	5.	UU
108-88-3-----	Toluene	5.	UU
108-90-7-----	Chlorobenzene	5.	UU
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Qual

55

4

4

45

4

11/13/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000036

GM-24

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3440

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qul*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

UJ
UJ

11/30/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-24

Lab Name: AES, Inc.

Contract:

000037

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3440

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-24 RE

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

000038

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3481

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	25.	
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	14.	
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	52.	
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-24 RE

Lab Name: AES, Inc.

Contract:

000039

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3481

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-24 RE

Lab Name: AES, Inc.

Contract:

000040

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3481

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000011

GM-28/25

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-2S

Sample wt/vol: .250 (g/mL) ML

Lab File ID: D3391

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg) UG/L

Q

Qual

75-71-8-----	Dichlorodifluoromethane	200.	U
74-87-3-----	Chloromethane	200.	U
74-83-9-----	Bromomethane	200.	U
75-01-4-----	Vinyl Chloride	67.	J
75-00-3-----	Chloroethane	200.	U
75-09-2-----	Methylene Chloride	99.	BJ
75-69-4-----	Trichlorofluoromethane	100.	U
75-35-4-----	1,1-Dichloroethene	100.	U
75-34-3-----	1,1-Dichloroethane	100.	U
156-60-5-----	1,2-Dichloroethene-trans	100.	U
594-20-7-----	2,2-Dichloropropane	100.	U
156-59-2-----	1,2-Dichloroethene-cis	510.	
74-97-5-----	Bromochloromethane	100.	U
67-66-3-----	Chloroform	100.	U
563-58-6-----	1,1-Dichloro-1-propene	100.	U
107-06-2-----	1,2-Dichloroethane	100.	U
71-55-6-----	1,1,1-Trichloroethane	100.	U
56-23-5-----	Carbon Tetrachloride	100.	U
75-27-4-----	Bromodichloromethane	100.	U
78-87-5-----	1,2-Dichloropropane	100.	U
10061-01-5-----	cis-1,3-Dichloropropene	100.	U
96-18-4-----	1,2,3-Trichloropropane	100.	U
74-95-3-----	Dibromomethane	100.	U
79-01-6-----	Trichloroethene	2100.	
124-48-1-----	Dibromochloromethane	100.	U
79-00-5-----	1,1,2-Trichloroethane	100.	U
71-43-2-----	Benzene	100.	U
10061-02-6-----	trans-1,3-Dichloropropene	100.	U
142-28-9-----	1,3-Dichloropropane	100.	U
75-25-2-----	Bromoform	100.	U
127-18-4-----	Tetrachloroethene	100.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	100.	U
106-93-4-----	Ethylene Dibromide (EDB)	100.	U
108-88-3-----	Toluene	100.	U
108-90-7-----	Chlorobenzene	100.	U
630-20-6-----	1,1,1,2-tetrachloroethane	100.	U

100U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000012

GM-2S 25

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-2S

Sample wt/vol: .250 (g/mL) ML

Lab File ID: D3391

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	100.	U
100-42-5-----	Styrene	100.	U
1330-20-7-----	Xylenes (total)	100.	U
98-82-8-----	Isopropylbenzene	100.	U
103-65-1-----	n-Propylbenzene	100.	U
108-86-1-----	Bromobenzene	100.	U
108-67-8-----	1,3,5-Trimethylbenzene	100.	U
95-49-8-----	2-Chlorotoluene	100.	U
106-43-4-----	4-Chlorotoluene	100.	U
98-06-6-----	tert-Butylbenzene	100.	U
95-63-6-----	1,2,4-Trimethylbenzene	100.	U
135-98-8-----	sec-Butylbenzene	100.	U
99-87-6-----	p-Cymene	100.	U
104-51-8-----	n-Butylbenzene	100.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	100.	U
120-82-1-----	1,2,4-Trichlorobenzene	100.	U
87-68-3-----	Hexachlorobutadiene	100.	U
91-20-3-----	Naphthalene	100.	U
87-61-6-----	1,2,3-Trichlorobenzene	100.	U
110-75-8-----	2-Chloroethylvinylether	200.	U
541-73-1-----	1,3-Dichlorobenzene	200.	U
106-46-7-----	1,4-Dichlorobenzene	200.	U
95-50-1-----	1,2-Dichlorobenzene	200.	U

R
R

FORM I VOA

3/90

Kes 1/2/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-2S 26

Lab Name: AES, Inc.

Contract: 000013

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-2S

Sample wt/vol: .250 (g/mL) ML

Lab File ID: D3391

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: **000026**

GM-26D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3317

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Deal

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

u5

11/03/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000027

GM-26D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3317

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Quail*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

U

U

FORM I VOA

3/90

Kos 11/24/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-26D

Lab Name: AES, Inc.

Contract: 000028

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3317

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000029

GM-26D RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D 26

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3326

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000000

GM-26D RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D 0.5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3326

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/kg) UG/L

CAS NO.

COMPOUND

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000031

GM-26D RE

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D 25

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3326

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000041

GM-28

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-28

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3407

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-28

Lab Name: AES, Inc.

Contract: 000042

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-28

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3407

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Q10*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

U

R

FORM I VOA

3/90

K10 11/20/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000043

GM-28

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-28

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3407

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000033

GM-29

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-29

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3450

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UT ✓
UT ✓

UT ✓

10/1/91

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-29

Lab Name: AES, Inc.

Contract:

000039

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-29

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3450

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q *Quel*

UJ
UJ

K12
12/19/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-29

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-29

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3450

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000041

GM-30

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-30

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3426

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8	Dichlorodifluoromethane	100.	U
74-87-3	Chloromethane	100.	U
74-83-9	Bromomethane	100.	U
75-01-4	Vinyl Chloride	100.	U
75-00-3	Chloroethane	100.	U
75-09-2	Methylene Chloride	50.	U
75-69-4	Trichlorofluoromethane	50.	U
75-35-4	1,1-Dichloroethene	50.	U
75-34-3	1,1-Dichloroethane	50.	U
156-60-5	1,2-Dichloroethene-trans	50.	U
594-20-7	2,2-Dichloropropane	50.	U
156-59-2	1,2-Dichloroethene-cis	50.	U
74-97-5	Bromochloromethane	50.	U
67-66-3	Chloroform	50.	U
563-58-6	1,1-Dichloro-1-propene	50.	U
107-06-2	1,2-Dichloroethane	50.	U
71-55-6	1,1,1-Trichloroethane	50.	U
56-23-5	Carbon Tetrachloride	50.	U
75-27-4	Bromodichloromethane	50.	U
78-87-5	1,2-Dichloropropane	50.	U
10061-01-5	cis-1,3-Dichloropropene	50.	U
96-18-4	1,2,3-Trichloropropane	50.	U
74-95-3	Dibromomethane	50.	U
79-01-6	Trichloroethene	1900.	U
124-48-1	Dibromochloromethane	50.	U
79-00-5	1,1,2-Trichloroethane	50.	U
71-43-2	Benzene	50.	U
10061-02-6	trans-1,3-Dichloropropene	50.	U
142-28-9	1,3-Dichloropropane	50.	U
75-25-2	Bromoform	50.	U
127-18-4	Tetrachloroethene	50.	U
79-34-5	1,1,2,2-Tetrachloroethane	50.	U
106-93-4	Ethylene Dibromide (EDB)	50.	U
108-88-3	Toluene	50.	U
108-90-7	Chlorobenzene	50.	U
630-20-6	1,1,1,2-tetrachloroethane	50.	U

Q *Quae*

W

12/1/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000042

GM-30

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-30

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3426

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	50.	U
100-42-5-----	Styrene	50.	U
1330-20-7-----	Xylenes (total)	50.	U
98-82-8-----	Isopropylbenzene	50.	U
103-65-1-----	n-Propylbenzene	50.	U
108-86-1-----	Bromobenzene	50.	U
108-67-8-----	1,3,5-Trimethylbenzene	50.	U
95-49-8-----	2-Chlorotoluene	50.	U
106-43-4-----	4-Chlorotoluene	50.	U
98-06-6-----	tert-Butylbenzene	50.	U
95-63-6-----	1,2,4-Trimethylbenzene	50.	U
135-98-8-----	sec-Butylbenzene	50.	U
99-87-6-----	p-Cymene	50.	U
104-51-8-----	n-Butylbenzene	50.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	50.	U
120-82-1-----	1,2,4-Trichlorobenzene	50.	U
87-68-3-----	Hexachlorobutadiene	50.	U
91-20-3-----	Naphthalene	50.	U
87-61-6-----	1,2,3-Trichlorobenzene	50.	U
110-75-8-----	2-Chloroethylvinylether	100.	U
541-73-1-----	1,3-Dichlorobenzene	100.	U
106-46-7-----	1,4-Dichlorobenzene	100.	U
95-50-1-----	1,2-Dichlorobenzene	100.	U

KAS 12/1/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-30

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-30

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3426

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-17

Lab Name: AES, Inc.

Contract: 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-17

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3515

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q Qud

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R✓

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12/1/95
km

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-17

Lab Name: AES, Inc.

Contract: 000031

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-17

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3515

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-18

Lab Name: AES, Inc.

Contract: 000032

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-18

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3452

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q Qual

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-18

Lab Name: AES, Inc.

Contract: 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-18

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3452

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q Qual

WJ ✓
WJ ✓

10/4/91
1/2

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-18

Lab Name: AES, Inc.

Contract: 000031

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-18

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3452

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000026

GM-19

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-19

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3406

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (um)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-46BD

Lab Name: AES, Inc.

Contract: 000027

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3558

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	2.	BJ
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

2 Quil

BU

1/17/96

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-46BD

Lab Name: AES, Inc.

Contract: 000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3558

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U

Q Qual

R ✓
R ✓

12/14/95
K.B.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-46BD

Lab Name: AES, Inc.

Contract:

000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3558

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-47BS

Lab Name: AES, Inc.

Contract: 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-47BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3557

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	3.	BJ
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-3-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	1.	J
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q.10

54

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-47BS

Lab Name: AES, Inc.

Contract: 000034

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-47BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3557

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

12/6/95
hr

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-47BS

Lab Name: AES, Inc.

Contract: 000035

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-47BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3557

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000014

OBG-48S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-48S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3308

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qual*

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	2.	J
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

us

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-48S

Lab Name: AES, Inc.

Contract: 000045

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-48S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3308

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Plaid

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	5.	U
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	5.	U
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	5.	U
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	5.	U
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

U

U

FORM I VOA

3/90

Koe 12/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000046

OBG-48S

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-48S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3308

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
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16.				
17.				
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19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-49BS

Lab Name: AES, Inc.

Contract: 000039

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3556

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	2.	BJ
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	2.	J
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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11/13/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-49BS

Lab Name: AES, Inc.

Contract: 000040

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3556

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000041

OBG-49BS

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3556

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-49BD

Lab Name: AES, Inc.

Contract: 000036

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3555

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	6.	B
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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11/13/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-49BD

Lab Name: AES, Inc.

Contract: 000037

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3555

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Quel*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-49BD

Lab Name: AES, Inc.

Contract: 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3555

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 67-64-1	ACETONE	6.65	8	
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-50S

Lab Name: AES, Inc.

Contract:

000062

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-50S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3505

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-50S

Lab Name: AES, Inc.

Contract: 000063

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-50S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3505

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	2.	J
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	1.	J
135-98-8-----	sec-Butylbenzene	1.	J
99-87-6-----	p-Cymene	2.	J
104-51-8-----	n-Butylbenzene	.3.	J
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	45.	
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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11/30/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-50S

Lab Name: AES, Inc.

Contract: 000064

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-50S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3505

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 9

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. - -	UNKNOWN HYDROCARBON	18.36	10.	J
2. - -	UNKNOWN AROMATIC	22.16	20.	J
3. - -	UNKNOWN AROMATIC	22.59	40.	J
4. - -	UNKNOWN AROMATIC	23.15	20.	J
5. - -	UNKNOWN HYDROCARBON	23.54	30.	J
6. - -	UNKNOWN AROMATIC	23.70	30.	J
7. - -	UNKNOWN	24.25	20.	J
8. - -	UNKNOWN ALKANE	27.73	8.	J
9. 67-64-1	ACETONE	6.66	16000.	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000011

OBG-51

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) SOIL

Lab Sample ID: OBG-51

Sample wt/vol: 5.000 (g/mL) G

Lab File ID: D3574

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. 0.

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
---------	----------	---	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000015

OBG-51

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) SOIL

Lab Sample ID: OBG-51

Sample wt/vol: 5.000 (g/mL) G

Lab File ID: D3574

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. 0.

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q *Qad*

R
R

12/7/91
2/1

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000013

OBG-51

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-51

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3574

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 67-64-1	ACETONE	6.65	23	
2. 75-15-0	CARBON DISULFIDE	7.70	12	
3. 78-93-3	2-BUTANONE	9.20	20	
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-52S

Lab Name: AES, Inc.

Contract: 000042

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-52S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3570

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-52S

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-52S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3570

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qwe*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R
R

12/6/95
K12

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000044
OBG-52S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-52S

Sample wt/vol: 5.000 (g/mL) ML

- Lab File ID: D3570

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-53S

Lab Name: AES, Inc.

Contract: 000065

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-53S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3412

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-53S

Lab Name: AES, Inc.

Contract: 000066

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-53S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3412

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q Qual

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11/30/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-53S

Lab Name: AES, Inc.

Contract: 000067

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-53S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3412

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000063

OBG-54S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-54S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3413

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000069

OBG-54S

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-54S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3413

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000070

OBG-54S

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-54S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3413

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 78932	2-BUTANONE	9.38	21	
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000045

OBG-55S

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-55S

Sample wt/vol: 1.000 (g/mL) ML

Lab File ID: D3521

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qul*

75-71-8-----Dichlorodifluoromethane	50.	U
74-87-3-----Chloromethane	50.	U
74-83-9-----Bromomethane	50.	U
75-01-4-----Vinyl Chloride	50.	U
75-00-3-----Chloroethane	50.	U
75-09-2-----Methylene Chloride	11.	J
75-69-4-----Trichlorofluoromethane	25.	U
75-35-4-----1,1-Dichloroethene	25.	U
75-34-3-----1,1-Dichloroethane	210.	
156-60-5-----1,2-Dichloroethene-trans	25.	U
594-20-7-----2,2-Dichloropropane	25.	U
156-59-2-----1,2-Dichloroethene-cis	25.	U
74-97-5-----Bromochloromethane	25.	U
67-66-3-----Chloroform	25.	U
563-58-6-----1,1-Dichloro-1-propene	25.	U
107-06-2-----1,2-Dichloroethane	25.	U
71-55-6-----1,1,1-Trichloroethane	1100.	E J
56-23-5-----Carbon Tetrachloride	25.	U
75-27-4-----Bromodichloromethane	25.	U
78-87-5-----1,2-Dichloropropane	25.	U
10061-01-5-----cis-1,3-Dichloropropene	25.	U
96-18-4-----1,2,3-Trichloropropane	25.	U
74-95-3-----Dibromomethane	25.	U
79-01-6-----Trichloroethene	25.	U
124-48-1-----Dibromochloromethane	25.	U
79-00-5-----1,1,2-Trichloroethane	25.	U
71-43-2-----Benzene	25.	U
10061-02-6-----trans-1,3-Dichloropropene	25.	U
142-28-9-----1,3-Dichloropropane	25.	U
75-25-2-----Bromoform	25.	U
127-18-4-----Tetrachloroethene	25.	U
79-34-5-----1,1,2,2-Tetrachloroethane	25.	U
106-93-4-----Ethylene Dibromide (EDB)	25.	U
108-88-3-----Toluene	17.	J
108-90-7-----Chlorobenzene	25.	U
630-20-6-----1,1,1,2-tetrachloroethane	25.	U

J
UJ

10061

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-55S

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-55S

Sample wt/vol: 1.000 (g/mL) ML

Lab File ID: D3521

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	25.	U
100-42-5-----	Styrene	25.	U
1330-20-7-----	Xylenes (total)	42.	
98-82-8-----	Isopropylbenzene	25.	U
103-65-1-----	n-Propylbenzene	25.	U
108-86-1-----	Bromobenzene	25.	U
108-67-8-----	1,3,5-Trimethylbenzene	12.	J
95-49-8-----	2-Chlorotoluene	25.	U
106-43-4-----	4-Chlorotoluene	25.	U
98-06-6-----	tert-Butylbenzene	25.	U
95-63-6-----	1,2,4-Trimethylbenzene	29.	
135-98-8-----	sec-Butylbenzene	25.	U
99-87-6-----	p-Cymene	25.	U
104-51-8-----	n-Butylbenzene	25.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	25.	U
120-82-1-----	1,2,4-Trichlorobenzene	25.	U
87-68-3-----	Hexachlorobutadiene	25.	U
91-20-3-----	Naphthalene	25.	U
87-61-6-----	1,2,3-Trichlorobenzene	25.	U
110-75-8-----	2-Chloroethylvinylether	50.	U
541-73-1-----	1,3-Dichlorobenzene	50.	U
106-46-7-----	1,4-Dichlorobenzene	50.	U
95-50-1-----	1,2-Dichlorobenzene	50.	U

FORM I VOA

3/90

12/16/91
Kus

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-55S

Lab Name: AES, Inc.

Contract: 000047

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-55S

Sample wt/vol: 1.000 (g/mL) ML

Lab File ID: D3521

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000017

OBG-56

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-56

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3572

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000013

OBG-56

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-56

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3572

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

12/7/95
KAS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-56

Lab Name: AES, Inc.

Contract: 000017

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-56

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3572

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-57

Lab Name: AES, Inc.

Contract: 000047

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-57

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3309

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

Q and

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

U

10/31/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000048

OBG-57

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-57

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3309

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qual*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

45

45

11/24/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000049

OBG-57

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-57

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3309

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

RENCOR#2

Lab Name: AES, Inc.

Contract: 000005

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3314

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

RENCOR#2

Lab Name: AES, Inc.

Contract: 000066

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3314

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/L
			Q
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000007

RENCOR#2

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3314

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
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25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-31

Lab Name: AES, Inc.

Contract: 000044

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-31

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3430

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

W

12/1/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000045

GM-31

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-31

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3430

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

2 Quil

R-
R-

12/1/95
KMA

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-31

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-31

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3430

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-32

Lab Name: AES, Inc.

Contract: 000044

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-32

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3438

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	500.	U
74-87-3-----	Chloromethane	500.	U
74-83-9-----	Bromomethane	500.	U
75-01-4-----	Vinyl Chloride	500.	U
75-00-3-----	Chloroethane	500.	U
75-09-2-----	Methylene Chloride	250.	U
75-69-4-----	Trichlorofluoromethane	250.	U
75-35-4-----	1,1-Dichloroethene	250.	U
75-34-3-----	1,1-Dichloroethane	250.	U
156-60-5-----	1,2-Dichloroethene-trans	250.	U
594-20-7-----	2,2-Dichloropropane	250.	U
156-59-2-----	1,2-Dichloroethene-cis	250.	U
74-97-5-----	Bromochloromethane	250.	U
67-66-3-----	Chloroform	250.	U
563-58-6-----	1,1-Dichloro-1-propene	250.	U
107-06-2-----	1,2-Dichloroethane	250.	U
71-55-6-----	1,1,1-Trichloroethane	250.	U
56-23-5-----	Carbon Tetrachloride	250.	U
75-27-4-----	Bromodichloromethane	250.	U
78-87-5-----	1,2-Dichloropropane	250.	U
10061-01-5-----	cis-1,3-Dichloropropene	250.	U
96-18-4-----	1,2,3-Trichloropropane	250.	U
74-95-3-----	Dibromomethane	250.	U
79-01-6-----	Trichloroethene	10000.	E
124-48-1-----	Dibromochloromethane	250.	U
79-00-5-----	1,1,2-Trichloroethane	250.	U
71-43-2-----	Benzene	250.	U
10061-02-6-----	trans-1,3-Dichloropropene	250.	U
142-28-9-----	1,3-Dichloropropane	250.	U
75-25-2-----	Bromoform	250.	U
127-18-4-----	Tetrachloroethene	250.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	250.	U
106-93-4-----	Ethylene Dibromide (EDB)	250.	U
108-88-3-----	Toluene	250.	U
108-90-7-----	Chlorobenzene	250.	U
630-20-6-----	1,1,1,2-tetrachloroethane	250.	U

Q Qual

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-32

Lab Name: AES, Inc.

Contract: 000045

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-32

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3438

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

100-41-4-----	Ethylbenzene	250.	U
100-42-5-----	Styrene	250.	U
1330-20-7-----	Xylenes (total)	250.	U
98-82-8-----	Isopropylbenzene	250.	U
103-65-1-----	n-Propylbenzene	250.	U
108-86-1-----	Bromobenzene	250.	U
108-67-8-----	1,3,5-Trimethylbenzene	250.	U
95-49-8-----	2-Chlorotoluene	250.	U
106-43-4-----	4-Chlorotoluene	250.	U
98-06-6-----	tert-Butylbenzene	250.	U
95-63-6-----	1,2,4-Trimethylbenzene	250.	U
135-98-8-----	sec-Butylbenzene	250.	U
99-87-6-----	p-Cymene	250.	U
104-51-8-----	n-Butylbenzene	250.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	250.	U
120-82-1-----	1,2,4-Trichlorobenzene	250.	U
87-68-3-----	Hexachlorobutadiene	250.	U
91-20-3-----	Naphthalene	250.	U
87-61-6-----	1,2,3-Trichlorobenzene	250.	U
110-75-8-----	2-Chloroethylvinylether	500.	U
541-73-1-----	1,3-Dichlorobenzene	500.	U
106-46-7-----	1,4-Dichlorobenzene	500.	U
95-50-1-----	1,2-Dichlorobenzene	500.	U

Q Qual

UJ
UJ

11/30/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-32

Lab Name: AES, Inc.

Contract: 000046

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-32

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3438

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000047

GM-33

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-33

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3444

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	
75-71-8-----	Dichlorodifluoromethane	500.	U
74-87-3-----	Chloromethane	500.	U
74-83-9-----	Bromomethane	500.	U
75-01-4-----	Vinyl Chloride	500.	U
75-00-3-----	Chloroethane	500.	U
75-09-2-----	Methylene Chloride	250.	U
75-69-4-----	Trichlorofluoromethane	250.	U
75-35-4-----	1,1-Dichloroethene	250.	U
75-34-3-----	1,1-Dichloroethane	250.	U
156-60-5-----	1,2-Dichloroethene-trans	250.	U
594-20-7-----	2,2-Dichloropropane	250.	U
156-59-2-----	1,2-Dichloroethene-cis	250.	U
74-97-5-----	Bromochloromethane	250.	U
67-66-3-----	Chloroform	250.	U
563-58-6-----	1,1-Dichloro-1-propene	250.	U
107-06-2-----	1,2-Dichloroethane	250.	U
71-55-6-----	1,1,1-Trichloroethane	250.	U
56-23-5-----	Carbon Tetrachloride	250.	U
75-27-4-----	Bromodichloromethane	250.	U
78-87-5-----	1,2-Dichloropropane	250.	U
10061-01-5-----	cis-1,3-Dichloropropene	250.	U
96-18-4-----	1,2,3-Trichloropropane	250.	U
74-95-3-----	Dibromomethane	250.	U
79-01-6-----	Trichloroethene	8800.	U
124-48-1-----	Dibromochloromethane	250.	U
79-00-5-----	1,1,2-Trichloroethane	250.	U
71-43-2-----	Benzene	250.	U
10061-02-6-----	trans-1,3-Dichloropropene	250.	U
142-28-9-----	1,3-Dichloropropane	250.	U
75-25-2-----	Bromoform	250.	U
127-18-4-----	Tetrachloroethene	250.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	250.	U
106-93-4-----	Ethylene Dibromide (EDB)	250.	U
108-88-3-----	Toluene	250.	U
108-90-7-----	Chlorobenzene	250.	U
630-20-6-----	1,1,1,2-tetrachloroethane	250.	U

Q *Quel*

UT ✓

UT ✓

AS 8/1/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-33

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-33

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3444

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	250.	U
100-42-5-----	Styrene	250.	U
1330-20-7-----	Xylenes (total)	250.	U
98-82-8-----	Isopropylbenzene	250.	U
103-65-1-----	n-Propylbenzene	250.	U
108-86-1-----	Bromobenzene	250.	U
108-67-8-----	1,3,5-Trimethylbenzene	250.	U
95-49-8-----	2-Chlorotoluene	250.	U
106-43-4-----	4-Chlorotoluene	250.	U
98-06-6-----	tert-Butylbenzene	250.	U
95-63-6-----	1,2,4-Trimethylbenzene	250.	U
135-98-8-----	sec-Butylbenzene	250.	U
99-87-6-----	p-Cymene	250.	U
104-51-8-----	n-Butylbenzene	250.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	250.	U
120-82-1-----	1,2,4-Trichlorobenzene	250.	U
87-68-3-----	Hexachlorobutadiene	250.	U
91-20-3-----	Naphthalene	250.	U
87-61-6-----	1,2,3-Trichlorobenzene	250.	U
110-75-8-----	2-Chloroethylvinylether	500.	U
541-73-1-----	1,3-Dichlorobenzene	500.	U
106-46-7-----	1,4-Dichlorobenzene	500.	U
95-50-1-----	1,2-Dichlorobenzene	500.	U

Q *Q*

UJ ✓
UJ ✓

10/14/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-33

Lab Name: AES, Inc.

Contract: 000049

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-33

Sample wt/vol: .100 (g/mL) ML

Lab File ID: D3444

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000050

GM-34

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-34

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3483

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene.	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000051

GM-34

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-34

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3483

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R

R

*KHS
12/1/95*

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-34

Lab Name: AES, Inc.

Contract: 000052

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-34

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3483

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-35

Lab Name: AES, Inc.

Contract: 000053

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-35

Sample wt/vol: 2.000 (g/mL) ML

Lab File ID: D3446

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	25.	U
74-87-3-----	Chloromethane	25.	U
74-83-9-----	Bromomethane	25.	U
75-01-4-----	Vinyl Chloride	25.	U
75-00-3-----	Chloroethane	25.	U
75-09-2-----	Methylene Chloride	12.	U
75-69-4-----	Trichlorofluoromethane	12.	U
75-35-4-----	1,1-Dichloroethene	12.	U
75-34-3-----	1,1-Dichloroethane	12.	U
156-60-5-----	1,2-Dichloroethene-trans	12.	U
594-20-7-----	2,2-Dichloropropane	12.	U
156-59-2-----	1,2-Dichloroethene-cis	12.	U
74-97-5-----	Bromochloromethane	12.	U
67-66-3-----	Chloroform	12.	U
563-58-6-----	1,1-Dichloro-1-propene	12.	U
107-06-2-----	1,2-Dichloroethane	12.	U
71-55-6-----	1,1,1-Trichloroethane	12.	U
56-23-5-----	Carbon Tetrachloride	12.	U
75-27-4-----	Bromodichloromethane	12.	U
78-87-5-----	1,2-Dichloropropane	12.	U
10061-01-5-----	cis-1,3-Dichloropropene	12.	U
96-18-4-----	1,2,3-Trichloropropane	12.	U
74-95-3-----	Dibromomethane	12.	U
79-01-6-----	Trichloroethene	410.	U
124-48-1-----	Dibromochloromethane	12.	U
79-00-5-----	1,1,2-Trichloroethane	12.	U
71-43-2-----	Benzene	12.	U
10061-02-6-----	trans-1,3-Dichloropropene	12.	U
142-28-9-----	1,3-Dichloropropane	12.	U
75-25-2-----	Bromoform	12.	U
127-18-4-----	Tetrachloroethene	12.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	12.	U
106-93-4-----	Ethylene Dibromide (EDB)	12.	U
108-88-3-----	Toluene	12.	U
108-90-7-----	Chlorobenzene	12.	U
630-20-6-----	1,1,1,2-tetrachloroethane	12.	U

11/18/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-35

Lab Name: AES, Inc.

Contract: 000054

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-35

Sample wt/vol: 2.000 (g/mL) ML

Lab File ID: D3446

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	12.	U
100-42-5-----	Styrene	12.	U
1330-20-7-----	Xylenes (total)	12.	U
98-82-8-----	Isopropylbenzene	12.	U
103-65-1-----	n-Propylbenzene	12.	U
108-86-1-----	Bromobenzene	12.	U
108-67-8-----	1,3,5-Trimethylbenzene	12.	U
95-49-8-----	2-Chlorotoluene	12.	U
106-43-4-----	4-Chlorotoluene	12.	U
98-06-6-----	tert-Butylbenzene	12.	U
95-63-6-----	1,2,4-Trimethylbenzene	12.	U
135-98-8-----	sec-Butylbenzene	12.	U
99-87-6-----	p-Cymene	12.	U
104-51-8-----	n-Butylbenzene	12.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	12.	U
120-82-1-----	1,2,4-Trichlorobenzene	12.	U
87-68-3-----	Hexachlorobutadiene	12.	U
91-20-3-----	Naphthalene	12.	U
87-61-6-----	1,2,3-Trichlorobenzene	12.	U
110-75-8-----	2-Chloroethylvinylether	25.	U
541-73-1-----	1,3-Dichlorobenzene	25.	U
106-46-7-----	1,4-Dichlorobenzene	25.	U
95-50-1-----	1,2-Dichlorobenzene	25.	U

Q Qual

UT ✓
UT ✓

11-1-95
b4

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-35

Lab Name: AES, Inc.

Contract:

000055

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-35

Sample wt/vol: 2.000 (g/mL) ML

Lab File ID: D3446

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/08/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO. ✓

Lab Name: AES, Inc.

Contract: 000053

GM-46
(Gm-35 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-46

Sample wt/vol: 2.500 (g/mL) ML

Lab File ID: D3504

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	20.	U
74-87-3-----	Chloromethane	20.	U
74-83-9-----	Bromomethane	20.	U
75-01-4-----	Vinyl Chloride	20.	U
75-00-3-----	Chloroethane	20.	U
75-09-2-----	Methylene Chloride	10.	U
75-69-4-----	Trichlorofluoromethane	10.	U
75-35-4-----	1,1-Dichloroethene	10.	U
75-34-3-----	1,1-Dichloroethane	10.	U
156-60-5-----	1,2-Dichloroethene-trans	10.	U
594-20-7-----	2,2-Dichloropropane	10.	U
156-59-2-----	1,2-Dichloroethene-cis	10.	U
74-97-5-----	Bromochloromethane	10.	U
67-66-3-----	Chloroform	10.	U
563-58-6-----	1,1-Dichloro-1-propene	10.	U
107-06-2-----	1,2-Dichloroethane	10.	U
71-55-6-----	1,1,1-Trichloroethane	10.	U
56-23-5-----	Carbon Tetrachloride	10.	U
75-27-4-----	Bromodichloromethane	10.	U
78-87-5-----	1,2-Dichloropropane	10.	U
10061-01-5-----	cis-1,3-Dichloropropene	10.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	10.	U
79-01-6-----	Trichloroethene	210.	U
124-48-1-----	Dibromochloromethane	10.	U
79-00-5-----	1,1,2-Trichloroethane	10.	U
71-43-2-----	Benzene	10.	U
10061-02-6-----	trans-1,3-Dichloropropene	10.	U
142-28-9-----	1,3-Dichloropropane	10.	U
75-25-2-----	Bromoform	10.	U
127-18-4-----	Tetrachloroethene	10.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10.	U
106-93-4-----	Ethylene Dibromide (EDB)	10.	U
108-88-3-----	Toluene	10.	U
108-90-7-----	Chlorobenzene	10.	U
630-20-6-----	1,1,1,2-tetrachloroethane	10.	U

Q Qual
45-
12/1/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000057

GM-46
(GM-35 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-46

Sample wt/vol: 2.500 (g/mL) ML

Lab File ID: D3504

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	10.	U
100-42-5-----	Styrene	10.	U
1330-20-7-----	Xylenes (total)	10.	U
98-82-8-----	Isopropylbenzene	10.	U
103-65-1-----	n-Propylbenzene	10.	U
108-86-1-----	Bromobenzene	10.	U
108-67-8-----	1,3,5-Trimethylbenzene	10.	U
95-49-8-----	2-Chlorotoluene	10.	U
106-43-4-----	4-Chlorotoluene	10.	U
98-06-6-----	tert-Butylbenzene	10.	U
95-63-6-----	1,2,4-Trimethylbenzene	10.	U
135-98-8-----	sec-Butylbenzene	10.	U
99-87-6-----	p-Cymene	10.	U
104-51-8-----	n-Butylbenzene	10.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1-----	1,2,4-Trichlorobenzene	10.	U
87-68-3-----	Hexachlorobutadiene	10.	U
91-20-3-----	Naphthalene	10.	U
87-61-6-----	1,2,3-Trichlorobenzene	10.	U
110-75-8-----	2-Chloroethylvinylether	20.	U
541-73-1-----	1,3-Dichlorobenzene	20.	U
106-46-7-----	1,4-Dichlorobenzene	20.	U
95-50-1-----	1,2-Dichlorobenzene	20.	U

Handwritten notes and arrows on the right side of the table, including "Q", "Hand", and various checkmarks and arrows pointing to specific rows.

Handwritten note: 12/1/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000053

GM-46
(Gm-35 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-46

Sample wt/vol: 2.500 (g/mL) ML

Lab File ID: D3504

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000047

GM-36

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-36

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3404

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-36

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-36

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3404

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

W

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FORM I VOA

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11/3/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-36

Lab Name: AES, Inc.

Contract: 000049

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-36

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3404

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-37

Lab Name: AES, Inc.

Contract: 000050

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-37

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3386

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-37

Lab Name: AES, Inc.

Contract: 000051

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-37

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3386

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-37

Lab Name: AES, Inc.

Contract: 000052

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-37

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3386

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-38

Lab Name: AES, Inc.

Contract: 000053

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-38

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3387

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-38

Lab Name: AES, Inc.

Contract: 000054

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-38

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3387

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-38

Lab Name: AES, Inc.

Contract: 000055

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-38

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3387

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

Number TICs found: 0

(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-39

Lab Name: AES, Inc.

Contract: 000056

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-39

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3388

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	8.	B
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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12-91

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-39

Lab Name: AES, Inc.

Contract: 000057

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-39

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3388

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *One*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GM-39

Lab Name: AES, Inc.

Contract: 000058

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-39

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3388

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000012

GM-40D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: GM-40D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3561

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	3.	BJ
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

5u

12/9/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-40D

Lab Name: AES, Inc.

Contract: 000013

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: GM-40D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3561

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

12/9/95
2/2

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000014

GM-40D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: GM-40D

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3561

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000011

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

F-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3408

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

000012

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

F-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3408

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	5.	U
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	5.	U
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	5.	U
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	5.	U
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

UJ

R

FORM I VOA

3/90

11/20/91
K02

000013

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

F-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3408

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000014
EPA SAMPLE NO.

F-3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3479

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

000015

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

F-3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3479

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

2 Qual

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	5.	U
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	5.	U
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	5.	U
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	5.	U
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

11/30/95

000016

EPA SAMPLE NO.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

F-3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3479

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000017
EPA SAMPLE NO.

F-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3389

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

000018

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

F-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3389

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000019
EPA SAMPLE NO.

F-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3389

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
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000035

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SW-1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3339

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

000036

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SW-1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3339

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

US

FORM I VOA

3/90

11/30/95
KAS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000037 EPA SAMPLE NO.

SW-1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3339

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000033

EPA SAMPLE NO.

SW-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3350

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

000033

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SW-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3350

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

UJ

FORM I VOA

3/90

KOS
11/30/95

000040

EPA SAMPLE NO.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SW-2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3350

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
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000041

1A

EPA SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: AES, Inc.

Contract:

SW-2

RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3366

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8	Dichlorodifluoromethane	10.	U
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	5.	U
75-69-4	Trichlorofluoromethane	5.	U
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
156-60-5	1,2-Dichloroethene-trans	5.	U
594-20-7	2,2-Dichloropropane	5.	U
156-59-2	1,2-Dichloroethene-cis	5.	U
74-97-5	Bromochloromethane	5.	U
67-66-3	Chloroform	5.	U
563-58-6	1,1-Dichloro-1-propene	5.	U
107-06-2	1,2-Dichloroethane	5.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon Tetrachloride	5.	U
75-27-4	Bromodichloromethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U
96-18-4	1,2,3-Trichloropropane	5.	U
74-95-3	Dibromomethane	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U
142-28-9	1,3-Dichloropropane	5.	U
75-25-2	Bromoform	5.	U
127-18-4	Tetrachloroethene	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
106-93-4	Ethylene Dibromide (EDB)	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
630-20-6	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000042

EPA SAMPLE NO.

SW-2 RE

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3366

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	5.	U
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	5.	U
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	5.	U
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	5.	U
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

000043

EPA SAMPLE NO.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

SW-2

RE

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3366

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000044 EPA SAMPLE NO.

SW-3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-3

Sample wt/vol: .250 (g/mL) ML

Lab File ID: D3367

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	200.	U
74-87-3-----	Chloromethane	200.	U
74-83-9-----	Bromomethane	200.	U
75-01-4-----	Vinyl Chloride	200.	U
75-00-3-----	Chloroethane	200.	U
75-09-2-----	Methylene Chloride	100.	U
75-69-4-----	Trichlorofluoromethane	100.	U
75-35-4-----	1,1-Dichloroethene	100.	U
75-34-3-----	1,1-Dichloroethane	100.	U
156-60-5-----	1,2-Dichloroethene-trans	100.	U
594-20-7-----	2,2-Dichloropropane	100.	U
156-59-2-----	1,2-Dichloroethene-cis	84.	J
74-97-5-----	Bromochloromethane	100.	U
67-66-3-----	Chloroform	100.	U
563-58-6-----	1,1-Dichloro-1-propene	100.	U
107-06-2-----	1,2-Dichloroethane	100.	U
71-55-6-----	1,1,1-Trichloroethane	100.	U
56-23-5-----	Carbon Tetrachloride	100.	U
75-27-4-----	Bromodichloromethane	100.	U
78-87-5-----	1,2-Dichloropropane	100.	U
10061-01-5-----	cis-1,3-Dichloropropene	100.	U
96-18-4-----	1,2,3-Trichloropropane	100.	U
74-95-3-----	Dibromomethane	100.	U
79-01-6-----	Trichloroethene	2600.	
124-48-1-----	Dibromochloromethane	100.	U
79-00-5-----	1,1,2-Trichloroethane	100.	U
71-43-2-----	Benzene	100.	U
10061-02-6-----	trans-1,3-Dichloropropene	100.	U
142-28-9-----	1,3-Dichloropropane	100.	U
75-25-2-----	Bromoform	100.	U
127-18-4-----	Tetrachloroethene	100.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	100.	U
106-93-4-----	Ethylene Dibromide (EDB)	100.	U
108-88-3-----	Toluene	100.	U
108-90-7-----	Chlorobenzene	100.	U
630-20-6-----	1,1,1,2-tetrachloroethane	100.	U

000045

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SW-3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-3

Sample wt/vol: .250 (g/mL) ML

Lab File ID: D3367

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	100.	U
100-42-5-----	Styrene	100.	U
1330-20-7-----	Xylenes (total)	100.	U
98-82-8-----	Isopropylbenzene	100.	U
103-65-1-----	n-Propylbenzene	100.	U
108-86-1-----	Bromobenzene	100.	U
108-67-8-----	1,3,5-Trimethylbenzene	100.	U
95-49-8-----	2-Chlorotoluene	100.	U
106-43-4-----	4-Chlorotoluene	100.	U
98-06-6-----	tert-Butylbenzene	100.	U
95-63-6-----	1,2,4-Trimethylbenzene	100.	U
135-98-8-----	sec-Butylbenzene	100.	U
99-87-6-----	p-Cymene	100.	U
104-51-8-----	n-Butylbenzene	100.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	100.	U
120-82-1-----	1,2,4-Trichlorobenzene	100.	U
87-68-3-----	Hexachlorobutadiene	100.	U
91-20-3-----	Naphthalene	100.	U
87-61-6-----	1,2,3-Trichlorobenzene	100.	U
110-75-8-----	2-Chloroethylvinylether	200.	U
541-73-1-----	1,3-Dichlorobenzene	200.	U
106-46-7-----	1,4-Dichlorobenzene	200.	U
95-50-1-----	1,2-Dichlorobenzene	200.	U

R

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FORM I VOA

3/90

11/29/95
KAS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000046 EPA SAMPLE NO.

SW-3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-3

Sample wt/vol: .250 (g/mL) ML

Lab File ID: D3367

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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000047

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SW-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-4

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3368

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8	Dichlorodifluoromethane	100.	U
74-87-3	Chloromethane	100.	U
74-83-9	Bromomethane	100.	U
75-01-4	Vinyl Chloride	100.	U
75-00-3	Chloroethane	100.	U
75-09-2	Methylene Chloride	50.	U
75-69-4	Trichlorofluoromethane	50.	U
75-35-4	1,1-Dichloroethene	50.	U
75-34-3	1,1-Dichloroethane	50.	U
156-60-5	1,2-Dichloroethene-trans	50.	U
594-20-7	2,2-Dichloropropane	50.	U
156-59-2	1,2-Dichloroethene-cis	50.	U
74-97-5	Bromochloromethane	50.	U
67-66-3	Chloroform	50.	U
563-58-6	1,1-Dichloro-1-propene	50.	U
107-06-2	1,2-Dichloroethane	50.	U
71-55-6	1,1,1-Trichloroethane	50.	U
56-23-5	Carbon Tetrachloride	50.	U
75-27-4	Bromodichloromethane	50.	U
78-87-5	1,2-Dichloropropane	50.	U
10061-01-5	cis-1,3-Dichloropropene	50.	U
96-18-4	1,2,3-Trichloropropane	50.	U
74-95-3	Dibromomethane	50.	U
79-01-6	Trichloroethene	1200.	U
124-48-1	Dibromochloromethane	50.	U
79-00-5	1,1,2-Trichloroethane	50.	U
71-43-2	Benzene	50.	U
10061-02-6	trans-1,3-Dichloropropene	50.	U
142-28-9	1,3-Dichloropropane	50.	U
75-25-2	Bromoform	50.	U
127-18-4	Tetrachloroethene	50.	U
79-34-5	1,1,2,2-Tetrachloroethane	50.	U
106-93-4	Ethylene Dibromide (EDB)	50.	U
108-88-3	Toluene	50.	U
108-90-7	Chlorobenzene	50.	U
630-20-6	1,1,1,2-tetrachloroethane	50.	U

Q

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J

Kio 12/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000048

EPA SAMPLE NO.

SW-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-4

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3368

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	50.	U
100-42-5-----	Styrene	50.	U
1330-20-7-----	Xylenes (total)	50.	U
98-82-8-----	Isopropylbenzene	50.	U
103-65-1-----	n-Propylbenzene	50.	U
108-86-1-----	Bromobenzene	50.	U
108-67-8-----	1,3,5-Trimethylbenzene	50.	U
95-49-8-----	2-Chlorotoluene	50.	U
106-43-4-----	4-Chlorotoluene	50.	U
98-06-6-----	tert-Butylbenzene	50.	U
95-63-6-----	1,2,4-Trimethylbenzene	50.	U
135-98-8-----	sec-Butylbenzene	50.	U
99-87-6-----	p-Cymene	50.	U
104-51-8-----	n-Butylbenzene	50.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	50.	U
120-82-1-----	1,2,4-Trichlorobenzene	50.	U
87-68-3-----	Hexachlorobutadiene	50.	U
91-20-3-----	Naphthalene	50.	U
87-61-6-----	1,2,3-Trichlorobenzene	50.	U
110-75-8-----	2-Chloroethylvinylether	100.	U
541-73-1-----	1,3-Dichlorobenzene	100.	U
106-46-7-----	1,4-Dichlorobenzene	100.	U
95-50-1-----	1,2-Dichlorobenzene	100.	U

R
R

FORM I VOA

3/90

11/29/95
KIS

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000043 EPA SAMPLE NO.

SW-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-4

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3368

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000059

SW-5

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-5

Sample wt/vol: 1.000 (g/mL) ML

Lab File ID: D3374

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	50.	U
74-87-3-----	Chloromethane	50.	U
74-83-9-----	Bromomethane	50.	U
75-01-4-----	Vinyl Chloride	50.	U
75-00-3-----	Chloroethane	50.	U
75-09-2-----	Methylene Chloride	25.	U
75-69-4-----	Trichlorofluoromethane	25.	U
75-35-4-----	1,1-Dichloroethene	25.	U
75-34-3-----	1,1-Dichloroethane	25.	U
156-60-5-----	1,2-Dichloroethene-trans	25.	U
594-20-7-----	2,2-Dichloropropane	25.	U
156-59-2-----	1,2-Dichloroethene-cis	36.	
74-97-5-----	Bromochloromethane	25.	U
67-66-3-----	Chloroform	25.	U
563-58-6-----	1,1-Dichloro-1-propene	25.	U
107-06-2-----	1,2-Dichloroethane	25.	U
71-55-6-----	1,1,1-Trichloroethane	25.	U
56-23-5-----	Carbon Tetrachloride	25.	U
75-27-4-----	Bromodichloromethane	25.	U
78-87-5-----	1,2-Dichloropropane	25.	U
10061-01-5-----	cis-1,3-Dichloropropene	25.	U
96-18-4-----	1,2,3-Trichloropropane	25.	U
74-95-3-----	Dibromomethane	25.	U
79-01-6-----	Trichloroethene	370.	
124-48-1-----	Dibromochloromethane	25.	U
79-00-5-----	1,1,2-Trichloroethane	25.	U
71-43-2-----	Benzene	25.	U
10061-02-6-----	trans-1,3-Dichloropropene	25.	U
142-28-9-----	1,3-Dichloropropane	25.	U
75-25-2-----	Bromoform	25.	U
127-18-4-----	Tetrachloroethene	25.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	25.	U
106-93-4-----	Ethylene Dibromide (EDB)	25.	U
108-88-3-----	Toluene	25.	U
108-90-7-----	Chlorobenzene	25.	U
630-20-6-----	1,1,1,2-tetrachloroethane	25.	U

000051

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

SW-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-5

Sample wt/vol: 1.000 (g/mL) ML

Lab File ID: D3374

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	25.	U
100-42-5-----	Styrene	25.	U
1330-20-7-----	Xylenes (total)	25.	U
98-82-8-----	Isopropylbenzene	25.	U
103-65-1-----	n-Propylbenzene	25.	U
108-86-1-----	Bromobenzene	25.	U
108-67-8-----	1,3,5-Trimethylbenzene	25.	U
95-49-8-----	2-Chlorotoluene	25.	U
106-43-4-----	4-Chlorotoluene	25.	U
98-06-6-----	tert-Butylbenzene	25.	U
95-63-6-----	1,2,4-Trimethylbenzene	25.	U
135-98-8-----	sec-Butylbenzene	25.	U
99-87-6-----	p-Cymene	25.	U
104-51-8-----	n-Butylbenzene	25.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	25.	U
120-82-1-----	1,2,4-Trichlorobenzene	25.	U
87-68-3-----	Hexachlorobutadiene	25.	U
91-20-3-----	Naphthalene	25.	U
87-61-6-----	1,2,3-Trichlorobenzene	25.	U
110-75-8-----	2-Chloroethylvinylether	50.	U
541-73-1-----	1,3-Dichlorobenzene	50.	U
106-46-7-----	1,4-Dichlorobenzene	50.	U
95-50-1-----	1,2-Dichlorobenzene	50.	U

R

R

FORM I VOA

3/90

11/29/95
KMA

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000053 EPA SAMPLE NO.

SW-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-5

Sample wt/vol: 1.000 (g/mL) ML

Lab File ID: D3374

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000053

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SW-6

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3375

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000054 EPA SAMPLE NO.

SW-6

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3375

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

11/24/95
LAB

000055

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SW-6

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3375

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000011

GFN-B

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GFN-B

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3513

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	2.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	20.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q *Quid*

UJ

UJ

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GFN-B

Lab Name: AES, Inc.

Contract: 000012

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GFN-B

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3513

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Q*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

2

2

5

12/19/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO. ✓

GFN-B

Lab Name: AES, Inc.

Contract:

000013

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GFN-B

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3513

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

HILLMAN

Lab Name: AES, Inc.

Contract: 000053

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: HILLMAN

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3486

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

2 Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

45

45

45

12/10

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

HILLMAN

Lab Name: AES, Inc.

Contract: 000060

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: HILLMAN

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3486

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q *Qid*

UJ

R

12/1/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

HILLMAN

Lab Name: AES, Inc.

Contract: 000061

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: HILLMAN

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3486

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

Number TICs found: 0

(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
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16.				
17.				
18.				
19.				
20.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000056

~~DUBOSKI~~
DUBOSKI

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: DUBOSKI

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3348

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	8.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000057

DUBOSKI

Duboski

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: DUBOSKI

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3348

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Decl

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

UJ

FORM I VOA

3/90

*11/23/95
K2*

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DUBOSKI

Lab Name: AES, Inc.

Contract:

000053

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: DUBOSKI

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3348

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

HUGHES

Lab Name: AES, Inc.

Contract: 000065

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HUGHES

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3349

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

HUGHES

Lab Name: AES, Inc.

Contract: 000065

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HUGHES

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3349

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

Raw 11/30/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

HUGHES

Lab Name: AES, Inc.

Contract: 000067

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HUGHES

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3349

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000063

SPRING#1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3345

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	.9	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000063

SPRING#1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3345

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

11/30/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SPRING#1

Lab Name: AES, Inc.

Contract: 000070

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3345

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000071

SPRING#3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3344

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	1.	J
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000072

SPRING#3

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3344

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

U

See 12971

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SPRING#3

Lab Name: AES, Inc.

Contract: 000073

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3344

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GRIFFIN

Lab Name: AES, Inc.

Contract:

000053

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GRIFFIN AVE SP

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3373

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	100.	U
74-87-3-----	Chloromethane	100.	U
74-83-9-----	Bromomethane	100.	U
75-01-4-----	Vinyl Chloride	100.	U
75-00-3-----	Chloroethane	100.	U
75-09-2-----	Methylene Chloride	50.	U
75-69-4-----	Trichlorofluoromethane	50.	U
75-35-4-----	1,1-Dichloroethene	50.	U
75-34-3-----	1,1-Dichloroethane	50.	U
156-60-5-----	1,2-Dichloroethene-trans	50.	U
594-20-7-----	2,2-Dichloropropane	50.	U
156-59-2-----	1,2-Dichloroethene-cis	180.	
74-97-5-----	Bromochloromethane	50.	U
67-66-3-----	Chloroform	50.	U
563-58-6-----	1,1-Dichloro-1-propene	50.	U
107-06-2-----	1,2-Dichloroethane	50.	U
71-55-6-----	1,1,1-Trichloroethane	50.	U
56-23-5-----	Carbon Tetrachloride	50.	U
75-27-4-----	Bromodichloromethane	50.	U
78-87-5-----	1,2-Dichloropropane	50.	U
10061-01-5-----	cis-1,3-Dichloropropene	50.	U
96-18-4-----	1,2,3-Trichloropropane	50.	U
74-95-3-----	Dibromomethane	50.	U
79-01-6-----	Trichloroethene	1000.	
124-48-1-----	Dibromochloromethane	50.	U
79-00-5-----	1,1,2-Trichloroethane	50.	U
71-43-2-----	Benzene	50.	U
10061-02-6-----	trans-1,3-Dichloropropene	50.	U
142-28-9-----	1,3-Dichloropropane	50.	U
75-25-2-----	Bromoform	50.	U
127-18-4-----	Tetrachloroethene	50.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	50.	U
106-93-4-----	Ethylene Dibromide (EDB)	50.	U
108-88-3-----	Toluene	50.	U
108-90-7-----	Chlorobenzene	50.	U
630-20-6-----	1,1,1,2-tetrachloroethane	50.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GRIFFIN

Lab Name: AES, Inc.

Contract: 000060

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GRIFFIN AVE SP

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3373

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	50.	U
100-42-5-----	Styrene	50.	U
1330-20-7-----	Xylenes (total)	50.	U
98-82-8-----	Isopropylbenzene	50.	U
103-65-1-----	n-Propylbenzene	50.	U
108-86-1-----	Bromobenzene	50.	U
108-67-8-----	1,3,5-Trimethylbenzene	50.	U
95-49-8-----	2-Chlorotoluene	50.	U
106-43-4-----	4-Chlorotoluene	50.	U
98-06-6-----	tert-Butylbenzene	50.	U
95-63-6-----	1,2,4-Trimethylbenzene	50.	U
135-98-8-----	sec-Butylbenzene	50.	U
99-87-6-----	p-Cymene	50.	U
104-51-8-----	n-Butylbenzene	50.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	50.	U
120-82-1-----	1,2,4-Trichlorobenzene	50.	U
87-68-3-----	Hexachlorobutadiene	50.	U
91-20-3-----	Naphthalene	50.	U
87-61-6-----	1,2,3-Trichlorobenzene	50.	U
110-75-8-----	2-Chloroethylvinylether	100.	U
541-73-1-----	1,3-Dichlorobenzene	100.	U
106-46-7-----	1,4-Dichlorobenzene	100.	U
95-50-1-----	1,2-Dichlorobenzene	100.	U

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11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

GRIFFIN

Lab Name: AES, Inc.

Contract: 000061

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GRIFFIN AVE SP

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3373

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

HILLVIEW

Lab Name: AES, Inc.

Contract: 000062

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HILLVIEW AVE S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3365

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	1.	J
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	60.	
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000063

HILLVIEW

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HILLVIEW AVE S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3365

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U

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LM

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000064

HILLVIEW

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HILLVIEW AVE S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3365

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-15BS

Lab Name: AES, Inc.

Contract: 000065

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3492

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-15BS

Lab Name: AES, Inc.

Contract: 000065

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3492

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1B
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-15BS

Lab Name: AES, Inc.

Contract: 000067

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3492

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000063

OBG-15BS RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BSRE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3519

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q Qual

U

U

U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000063

OBG-15BSRE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BSRE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3519

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q *Quel*

10

✓

✓

✓

✓

12/1/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000070

OBG-15BS *KL*

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BSRE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3519

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000066

OBG-68
(OBG-15BS Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-68

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3511

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Q*

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UJ

UJ

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000067

OBG-68
(OBG-1585 Dup)

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-68

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3511

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R-

K-

W

12/6/95
mb

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000063

OBG-68
(OBG-15BS Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-68

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3511

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000062

OBG-15BD

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3520

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Quid*

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

WJ

12/16/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-15BD

Lab Name: AES, Inc.

Contract: 000063

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3520

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Quel*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R✓
R✓

12/1/95
Ku

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO. ✓

OBG-15BD

Lab Name: AES, Inc.

Contract: 000064

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3520

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000011

OBG-26BD

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3567

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----Dichlorodifluoromethane	10.	U
74-87-3-----Chloromethane	10.	U
74-83-9-----Bromomethane	10.	U
75-01-4-----Vinyl Chloride	10.	U
75-00-3-----Chloroethane	10.	U
75-09-2-----Methylene Chloride	2.	BJ
75-69-4-----Trichlorofluoromethane	5.	U
75-35-4-----1,1-Dichloroethene	5.	U
75-34-3-----1,1-Dichloroethane	5.	U
156-60-5-----1,2-Dichloroethene-trans	5.	U
594-20-7-----2,2-Dichloropropane	5.	U
156-59-2-----1,2-Dichloroethene-cis	5.	U
74-97-5-----Bromochloromethane	5.	U
67-66-3-----Chloroform	5.	U
563-58-6-----1,1-Dichloro-1-propene	5.	U
107-06-2-----1,2-Dichloroethane	5.	U
71-55-6-----1,1,1-Trichloroethane	5.	U
56-23-5-----Carbon Tetrachloride	5.	U
75-27-4-----Bromodichloromethane	5.	U
78-87-5-----1,2-Dichloropropane	5.	U
10061-01-5-----cis-1,3-Dichloropropene	5.	U
96-18-4-----1,2,3-Trichloropropane	5.	U
74-95-3-----Dibromomethane	5.	U
79-01-6-----Trichloroethene	5.	U
124-48-1-----Dibromochloromethane	5.	U
79-00-5-----1,1,2-Trichloroethane	5.	U
71-43-2-----Benzene	5.	U
10061-02-6-----trans-1,3-Dichloropropene	5.	U
142-28-9-----1,3-Dichloropropane	5.	U
75-25-2-----Bromoform	5.	U
127-18-4-----Tetrachloroethene	5.	U
79-34-5-----1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----Ethylene Dibromide (EDB)	5.	U
108-88-3-----Toluene	5.	U
108-90-7-----Chlorobenzene	5.	U
630-20-6-----1,1,1,2-tetrachloroethane	5.	U

5u

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000012

OBG-26BD

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3567

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Quel*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R
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FORM I VOA

3/90

12/7/95
F.M.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000013

OBG-26BD

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3567

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000015

OBG-26T

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3509

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

11/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000013

OBG-26T

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3509

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-Dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS 000017

EPA SAMPLE NO.

OBG-26T

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3509

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
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27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-26T RE

Lab Name: AES, Inc.

Contract: 000013

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3523

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q *Paul*

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11/11/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000017

OBG-26T RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3523

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

Handwritten signature/initials

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000020

OBG-26T

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3523

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-43BS

Lab Name: AES, Inc.

Contract: 000024

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3560

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	3.	BJ
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	2.	J
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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10/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-43BS

Lab Name: AES, Inc.

Contract: 000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3560

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

10/10/95
143

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-43BS

Lab Name: AES, Inc.

Contract: 000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3560

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 67-64-1	ACETONE	6.65	15	
2.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000021

OBG-43BD

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3494

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q Paul

WJ

WJ

WJ

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-43BD

Lab Name: AES, Inc.

Contract: 000032

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3494

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q *Over*

WJ
WJ

R

L

12/6/95
hjs

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-43BD

Lab Name: AES, Inc.

Contract: 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3494

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000035

OBG-44S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3304

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

45

11/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-44S

Lab Name: AES, Inc.

Contract:

000036

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3304

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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65

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-44S

Lab Name: AES, Inc.

Contract: 000037

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3304

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000032

OBG-44BS

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3358

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000033

OBG-44BS

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3358

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q *Qud*

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R
R

FORM I VOA

3/90

VK1 11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000034

OBG-44BS

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3358

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000032

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-44BD

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3355

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----Dichlorodifluoromethane	10.	U
74-87-3-----Chloromethane	10.	U
74-83-9-----Bromomethane	10.	U
75-01-4-----Vinyl Chloride	10.	U
75-00-3-----Chloroethane	10.	U
75-09-2-----Methylene Chloride	5.	U
75-69-4-----Trichlorofluoromethane	5.	U
75-35-4-----1,1-Dichloroethene	5.	U
75-34-3-----1,1-Dichloroethane	5.	U
156-60-5-----1,2-Dichloroethene-trans	5.	U
594-20-7-----2,2-Dichloropropane	5.	U
156-59-2-----1,2-Dichloroethene-cis	5.	U
74-97-5-----Bromochloromethane	5.	U
67-66-3-----Chloroform	5.	U
563-58-6-----1,1-Dichloro-1-propene	5.	U
107-06-2-----1,2-Dichloroethane	5.	U
71-55-6-----1,1,1-Trichloroethane	5.	U
56-23-5-----Carbon Tetrachloride	5.	U
75-27-4-----Bromodichloromethane	5.	U
78-87-5-----1,2-Dichloropropane	5.	U
10061-01-5-----cis-1,3-Dichloropropene	5.	U
96-18-4-----1,2,3-Trichloropropane	5.	U
74-95-3-----Dibromomethane	5.	U
79-01-6-----Trichloroethene	5.	U
124-48-1-----Dibromochloromethane	5.	U
79-00-5-----1,1,2-Trichloroethane	5.	U
71-43-2-----Benzene	5.	U
10061-02-6-----trans-1,3-Dichloropropene	5.	U
142-28-9-----1,3-Dichloropropane	5.	U
75-25-2-----Bromoform	5.	U
127-18-4-----Tetrachloroethene	5.	U
79-34-5-----1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----Ethylene Dibromide (EDB)	5.	U
108-88-3-----Toluene	5.	U
108-90-7-----Chlorobenzene	5.	U
630-20-6-----1,1,1,2-tetrachloroethane	5.	U

000033

EPA SAMPLE NO.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

OBG-44BD

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3355

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

for 11/30/95

000034

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-44BD

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44BD

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3355

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
5.				
6.				
7.				
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25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000041

OBG-45S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3306

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Done

u5

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

11/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000042

OBG-45S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3306

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

U

U

Ka, 4/2/96

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000043

OBG-45S

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45S

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3306

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000038

OBG-45BS

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3359

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000039

OBG-45BS

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3359

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R

R

FORM I VOA

3/90

KLS
11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-45BS

Lab Name: AES, Inc.

Contract: 0000-10

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3359

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-46BS

Lab Name: AES, Inc.

Contract: 000030

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3559

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	2.	BJ
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q

5u

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-46BS

Lab Name: AES, Inc.

Contract: 000031

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3559

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U

Q *Quil*

R ✓
R ✓

11/14/95
KR

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-46BS

Lab Name: AES, Inc.

Contract: 000032

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BS

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3559

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/13/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000068

RENCOR#2RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#2RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3361

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Handwritten signature

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Handwritten arrow pointing down

Handwritten text: 11/20/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000009

RENCOR#2RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#205

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3361

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

Kas 11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000070

RENCOR#2RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#225

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3361

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000050

OBG-58

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-58

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3397

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000051

OBG-58

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-58

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3397

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

W

R

FORM I VOA

3/90

*11/24/95
GAS*

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000052

OBG-58

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-58

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3397

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000053

OBG-59

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-59

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3328

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

Q

Qual
UT

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	25.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	3.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	110.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

345-343-343-343

10/12/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000054

OBG-59

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-59

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3328

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

W
↓

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-59

Lab Name: AES, Inc.

Contract:

000055

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-59

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3328

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/04/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000052

OBG-67
(OBG-59 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-67

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3343

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	1.	J
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	20.	
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	3.	J
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	140.	
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000053

OBG-67

(OBG-59 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-67

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3343

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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FORM I VOA

3/90

Yas
11/29/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000054

OBG-67

(OBG-59 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-67

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3343

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/05/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

Lab Name: AES, Inc.

Contract: 000056

OBG-60

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-60

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3398

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Lab Name: AES, Inc.

Contract:

000057

OBG-60

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-60

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3398

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

que

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

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FORM I VOA

3/90

LA 11/24/95

Lab Name: AES, Inc.

Contract:

000058

OBG-60

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-60

Sample wt/vol: 5.000 (g/mL) ML

Lab File IF: D3398

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-61

Lab Name: AES, Inc.

Contract: 000059

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-61

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3364

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	100.	U
74-87-3-----	Chloromethane	100.	U
74-83-9-----	Bromomethane	100.	U
75-01-4-----	Vinyl Chloride	100.	U
75-00-3-----	Chloroethane	100.	U
75-09-2-----	Methylene Chloride	50.	U
75-69-4-----	Trichlorofluoromethane	50.	U
75-35-4-----	1,1-Dichloroethene	50.	U
75-34-3-----	1,1-Dichloroethane	50.	U
156-60-5-----	1,2-Dichloroethene-trans	50.	U
594-20-7-----	2,2-Dichloropropane	50.	U
156-59-2-----	1,2-Dichloroethene-cis	10.	J
74-97-5-----	Bromochloromethane	50.	U
67-66-3-----	Chloroform	50.	U
563-58-6-----	1,1-Dichloro-1-propene	50.	U
107-06-2-----	1,2-Dichloroethane	50.	U
71-55-6-----	1,1,1-Trichloroethane	50.	U
56-23-5-----	Carbon Tetrachloride	50.	U
75-27-4-----	Bromodichloromethane	50.	U
78-87-5-----	1,2-Dichloropropane	50.	U
10061-01-5-----	cis-1,3-Dichloropropene	50.	U
96-18-4-----	1,2,3-Trichloropropane	50.	U
74-95-3-----	Dibromomethane	50.	U
79-01-6-----	Trichloroethene	850.	
124-48-1-----	Dibromochloromethane	50.	U
79-00-5-----	1,1,2-Trichloroethane	50.	U
71-43-2-----	Benzene	50.	U
10061-02-6-----	trans-1,3-Dichloropropene	50.	U
142-28-9-----	1,3-Dichloropropane	50.	U
75-25-2-----	Bromoform	50.	U
127-18-4-----	Tetrachloroethene	50.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	50.	U
106-93-4-----	Ethylene Dibromide (EDB)	50.	U
108-88-3-----	Toluene	50.	U
108-90-7-----	Chlorobenzene	50.	U
630-20-6-----	1,1,1,2-tetrachloroethane	50.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000060

OBG-61

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-61

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3364

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

100-41-4-----	Ethylbenzene	50.	U
100-42-5-----	Styrene	50.	U
1330-20-7-----	Xylenes (total)	50.	U
98-82-8-----	Isopropylbenzene	50.	U
103-65-1-----	n-Propylbenzene	50.	U
108-86-1-----	Bromobenzene	50.	U
108-67-8-----	1,3,5-Trimethylbenzene	50.	U
95-49-8-----	2-Chlorotoluene	50.	U
106-43-4-----	4-Chlorotoluene	50.	U
98-06-6-----	tert-Butylbenzene	50.	U
95-63-6-----	1,2,4-Trimethylbenzene	50.	U
135-98-8-----	sec-Butylbenzene	50.	U
99-87-6-----	p-Cymene	50.	U
104-51-8-----	n-Butylbenzene	50.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	50.	U
120-82-1-----	1,2,4-Trichlorobenzene	50.	U
87-68-3-----	Hexachlorobutadiene	50.	U
91-20-3-----	Naphthalene	50.	U
87-61-6-----	1,2,3-Trichlorobenzene	50.	U
110-75-8-----	2-Chloroethylvinylether	100.	U
541-73-1-----	1,3-Dichlorobenzene	100.	U
106-46-7-----	1,4-Dichlorobenzene	100.	U
95-50-1-----	1,2-Dichlorobenzene	100.	U

R

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FORM I VOA

3/90

*Kes
11/29/95*

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000061

OBG-61

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-61

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3364

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/06/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	UNKNOWN SILOXANE _____	21.65	70. _____	J _____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000043

OBG-62

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-62

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3569

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-62

Lab Name: AES, Inc.

Contract: 000043

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-62

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3569

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	1.	J
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R ✓
R ✓

KTS 12/4/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000050

OBG-62

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-62

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3569

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000051

OBG-63

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-63

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3510

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

75-71-8-----Dichlorodifluoromethane	100.	U
74-87-3-----Chloromethane	100.	U
74-83-9-----Bromomethane	100.	U
75-01-4-----Vinyl Chloride	100.	U
75-00-3-----Chloroethane	100.	U
75-09-2-----Methylene Chloride	50.	U
75-69-4-----Trichlorofluoromethane	50.	U
75-35-4-----1,1-Dichloroethene	50.	U
75-34-3-----1,1-Dichloroethane	50.	U
156-60-5-----1,2-Dichloroethene-trans	50.	U
594-20-7-----2,2-Dichloropropane	50.	U
156-59-2-----1,2-Dichloroethene-cis	50.	U
74-97-5-----Bromochloromethane	50.	U
67-66-3-----Chloroform	50.	U
563-58-6-----1,1-Dichloro-1-propene	50.	U
107-06-2-----1,2-Dichloroethane	50.	U
71-55-6-----1,1,1-Trichloroethane	50.	U
56-23-5-----Carbon Tetrachloride	50.	U
75-27-4-----Bromodichloromethane	50.	U
78-87-5-----1,2-Dichloropropane	50.	U
10061-01-5-----cis-1,3-Dichloropropene	50.	U
96-18-4-----1,2,3-Trichloropropane	50.	U
74-95-3-----Dibromomethane	50.	U
79-01-6-----Trichloroethene	1300.	U
124-48-1-----Dibromochloromethane	50.	U
79-00-5-----1,1,2-Trichloroethane	50.	U
71-43-2-----Benzene	50.	U
10061-02-6-----trans-1,3-Dichloropropene	50.	U
142-28-9-----1,3-Dichloropropane	50.	U
75-25-2-----Bromoform	50.	U
127-18-4-----Tetrachloroethene	50.	U
79-34-5-----1,1,2,2-Tetrachloroethane	50.	U
106-93-4-----Ethylene Dibromide (EDB)	50.	U
108-88-3-----Toluene	50.	U
108-90-7-----Chlorobenzene	50.	U
630-20-6-----1,1,1,2-tetrachloroethane	50.	U

Q *Quel*

55

55

11/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000052

OBG-63

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-63

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3510

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

Q *Q*

100-41-4-----	Ethylbenzene	50.	U
100-42-5-----	Styrene	50.	U
1330-20-7-----	Xylenes (total)	50.	U
98-82-8-----	Isopropylbenzene	50.	U
103-65-1-----	n-Propylbenzene	50.	U
108-86-1-----	Bromobenzene	50.	U
108-67-8-----	1,3,5-Trimethylbenzene	50.	U
95-49-8-----	2-Chlorotoluene	50.	U
106-43-4-----	4-Chlorotoluene	50.	U
98-06-6-----	tert-Butylbenzene	50.	U
95-63-6-----	1,2,4-Trimethylbenzene	50.	U
135-98-8-----	sec-Butylbenzene	50.	U
99-87-6-----	p-Cymene	50.	U
104-51-8-----	n-Butylbenzene	50.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	50.	U
120-82-1-----	1,2,4-Trichlorobenzene	50.	U
87-68-3-----	Hexachlorobutadiene	50.	U
91-20-3-----	Naphthalene	50.	U
87-61-6-----	1,2,3-Trichlorobenzene	50.	U
110-75-8-----	2-Chloroethylvinylether	100.	U
541-73-1-----	1,3-Dichlorobenzene	100.	U
106-46-7-----	1,4-Dichlorobenzene	100.	U
95-50-1-----	1,2-Dichlorobenzene	100.	U

R ✓
R ✓

W

10/10/95
400

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000053

OBG-63

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-63

Sample wt/vol: .500 (g/mL) ML

Lab File ID: D3510

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000054

OBG-64

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3498

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS (ug/L or ug/Kg) UG/L	Q
---------	----------	---	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	32.	
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-64

Lab Name: AES, Inc.

Contract: 000055

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3498

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-64

Lab Name: AES, Inc.

Contract: 000056

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3498

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000057

OBG-64 RE

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3522

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	27.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UJ ✓

J ✓

10/1/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000053

OBG-64 RE

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3522

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

DA/AS
4/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000059

OBG-64 RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64 RE

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3522

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/11/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-65

Lab Name: AES, Inc.

Contract: 000060

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-65

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3497

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	1.	J
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

Q *Quil*

UJ

UJ

UJ

10/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: **000061**

OBG-65

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-65

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3497

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

Q *Q. 12/10/95*

UJ ✓

R ✓

R ✓

KLB 12/10/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000062

OBG-65

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-65

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3497

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000069

OBG-69
(OBG-65 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-69

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3512

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

2 Qual

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

55

UT ✓

10/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000070

OBG-69
(OBG-65 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-69

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3512

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R

R

U

FORM I VOA

3/90

12/5/91
BA

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000071

OBG-69
(OBG-65 dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-69

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3512

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000053

OBG-66

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-66

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3502

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UJ ✓
UJ ✓

UJ ✓

12/10/95

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-66

Lab Name: AES, Inc.

Contract: 000064

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-66

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3502

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q Qual

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

R✓

R✓

UT✓

FORM I VOA

3/90

12/10/95 445

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

OBG-66

Lab Name: AES, Inc.

Contract: 000065

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-66

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3502

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000074

TB# 1

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: TB# 1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3313

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----Dichlorodifluoromethane	10.	U
74-87-3-----Chloromethane	10.	U
74-83-9-----Bromomethane	10.	U
75-01-4-----Vinyl Chloride	10.	U
75-00-3-----Chloroethane	10.	U
75-09-2-----Methylene Chloride	5.	U
75-69-4-----Trichlorofluoromethane	5.	U
75-35-4-----1,1-Dichloroethene	5.	U
75-34-3-----1,1-Dichloroethane	5.	U
156-60-5-----1,2-Dichloroethene-trans	5.	U
594-20-7-----2,2-Dichloropropane	5.	U
156-59-2-----1,2-Dichloroethene-cis	5.	U
74-97-5-----Bromochloromethane	5.	U
67-66-3-----Chloroform	5.	U
563-58-6-----1,1-Dichloro-1-propene	5.	U
107-06-2-----1,2-Dichloroethane	5.	U
71-55-6-----1,1,1-Trichloroethane	5.	U
56-23-5-----Carbon Tetrachloride	5.	U
75-27-4-----Bromodichloromethane	5.	U
78-87-5-----1,2-Dichloropropane	5.	U
10061-01-5-----cis-1,3-Dichloropropene	5.	U
96-18-4-----1,2,3-Trichloropropane	5.	U
74-95-3-----Dibromomethane	5.	U
79-01-6-----Trichloroethene	5.	U
124-48-1-----Dibromochloromethane	5.	U
79-00-5-----1,1,2-Trichloroethane	5.	U
71-43-2-----Benzene	5.	U
10061-02-6-----trans-1,3-Dichloropropene	5.	U
142-28-9-----1,3-Dichloropropane	5.	U
75-25-2-----Bromoform	5.	U
127-18-4-----Tetrachloroethene	5.	U
79-34-5-----1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----Ethylene Dibromide (EDB)	5.	U
108-88-3-----Toluene	5.	U
108-90-7-----Chlorobenzene	5.	U
630-20-6-----1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000075

TB# 1

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: TB# 1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3313

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000076

TB# |

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: TB# |

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3313

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. _____

Date Analyzed: 11/03/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000071

TB#2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: TB#2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3396

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000072

TB#2

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: TB#2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3396

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB#2

Lab Name: AES, Inc.

Contract: 000073

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: TB#2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3396

Level: (low/med) LOW

Date Received: 11/01/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
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26.				
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29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB#3

Lab Name: AES, Inc.

Contract: 000071

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: TB#3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3390

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000071

TB4

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: TB4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3501

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000072

TB4

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: TB4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3501

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	UG/L	
100-41-4-----	Ethylbenzene	5.	U	
100-42-5-----	Styrene	5.	U	
1330-20-7-----	Xylenes (total)	5.	U	
98-82-8-----	Isopropylbenzene	5.	U	
103-65-1-----	n-Propylbenzene	5.	U	
108-86-1-----	Bromobenzene	5.	U	
108-67-8-----	1,3,5-Trimethylbenzene	5.	U	
95-49-8-----	2-Chlorotoluene	5.	U	
106-43-4-----	4-Chlorotoluene	5.	U	
98-06-6-----	tert-Butylbenzene	5.	U	
95-63-6-----	1,2,4-Trimethylbenzene	5.	U	
135-98-8-----	sec-Butylbenzene	5.	U	
99-87-6-----	p-Cymene	5.	U	
104-51-8-----	n-Butylbenzene	5.	U	
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U	
120-82-1-----	1,2,4-Trichlorobenzene	5.	U	
87-68-3-----	Hexachlorobutadiene	5.	U	
91-20-3-----	Naphthalene	5.	U	
87-61-6-----	1,2,3-Trichlorobenzene	5.	U	
110-75-8-----	2-Chloroethylvinylether	10.	U	
541-73-1-----	1,3-Dichlorobenzene	10.	U	
106-46-7-----	1,4-Dichlorobenzene	10.	U	
95-50-1-----	1,2-Dichlorobenzene	10.	U	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB#3

Lab Name: AES, Inc.

Contract: 000072

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: TB#3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3390

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB#3

Lab Name: AES, Inc.

Contract: 000073

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: TB#3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3390

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: not dec. _____

Date Analyzed: 11/07/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB4

Lab Name: AES, Inc.

Contract: 000073

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: TB4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3501

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/10/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000072

TB#5

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: TB#5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3471

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000073

TB#5

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: TB#5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3471

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB#5

Lab Name: AES, Inc.

Contract: 000074

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: TB#5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3471

Level: (low/med) LOW

Date Received: 11/03/95

% Moisture: not dec. _____

Date Analyzed: 11/09/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000075

TB#6

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: TB#6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3571

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----Dichlorodifluoromethane	10.	U
74-87-3-----Chloromethane	10.	U
74-83-9-----Bromomethane	10.	U
75-01-4-----Vinyl Chloride	10.	U
75-00-3-----Chloroethane	10.	U
75-09-2-----Methylene Chloride	5.	U
75-69-4-----Trichlorofluoromethane	5.	U
75-35-4-----1,1-Dichloroethene	5.	U
75-34-3-----1,1-Dichloroethane	5.	U
156-60-5-----1,2-Dichloroethene-trans	5.	U
594-20-7-----2,2-Dichloropropane	5.	U
156-59-2-----1,2-Dichloroethene-cis	5.	U
74-97-5-----Bromochloromethane	5.	U
67-66-3-----Chloroform	5.	U
563-58-6-----1,1-Dichloro-1-propene	5.	U
107-06-2-----1,2-Dichloroethane	5.	U
71-55-6-----1,1,1-Trichloroethane	5.	U
56-23-5-----Carbon Tetrachloride	5.	U
75-27-4-----Bromodichloromethane	5.	U
78-87-5-----1,2-Dichloropropane	5.	U
10061-01-5-----cis-1,3-Dichloropropene	5.	U
96-18-4-----1,2,3-Trichloropropane	5.	U
74-95-3-----Dibromomethane	5.	U
79-01-6-----Trichloroethene	5.	U
124-48-1-----Dibromochloromethane	5.	U
79-00-5-----1,1,2-Trichloroethane	5.	U
71-43-2-----Benzene	5.	U
10061-02-6-----trans-1,3-Dichloropropene	5.	U
142-28-9-----1,3-Dichloropropane	5.	U
75-25-2-----Bromoform	5.	U
127-18-4-----Tetrachloroethene	5.	U
79-34-5-----1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----Ethylene Dibromide (EDB)	5.	U
108-88-3-----Toluene	5.	U
108-90-7-----Chlorobenzene	5.	U
630-20-6-----1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 000076

TB#6

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: TB#6

Matrix: (soil/water) WATER

Lab Sample ID: TB#6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3571

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/L
			Q
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000077

TB#6

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: TB#6

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3571

Level: (low/med) LOW

Date Received: 11/07/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB#7

Lab Name: AES, Inc.

Contract: 000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: TB#7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3573

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	5.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

000021

TB#7

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: TB#7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3573

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB#7

Lab Name: AES, Inc.

Contract: 000000

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-26

Matrix: (soil/water) WATER

Lab Sample ID: TB#7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: D3573

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. _____

Date Analyzed: 11/14/95

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-2

Lab Name: AES, INC.

Contract: 000080

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-2

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 601

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

g

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.13

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000081

GM-3

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-3

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C07

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-4

Lab Name: AES, INC.

Contract: 000082

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-25

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C08

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	IU
-----------------	---------------	------	----

11104-29-2-----	Arochlor-1221	.16	IU
-----------------	---------------	-----	----

11141-16-5-----	Arochlor-1232	.065	IU
-----------------	---------------	------	----

53469-21-9-----	Arochlor-1242	.065	IU
-----------------	---------------	------	----

12672-29-6-----	Arochlor-1248	.065	IU
-----------------	---------------	------	----

11097-69-1-----	Arochlor-1254	.065	IU
-----------------	---------------	------	----

11096-82-5-----	Arochlor-1260	.065	IU
-----------------	---------------	------	----

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EPA SAMPLE

000081

GM-5

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G02

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	
12674-11-2	Arochlor-1016	.065	U
11104-28-2	Arochlor-1221	.16	U
11141-16-5	Arochlor-1232	.065	U
53469-21-9	Arochlor-1242	8.5	
12672-29-6	Arochlor-1248	.065	U
11097-69-1	Arochlor-1254	.065	U
11096-82-5	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-6

Lab Name: AES, INC.

Contract: 000083

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-6

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C09

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-7

Lab Name: AES, INC.

Contract: 000082

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-7

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G03

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L		Q
12674-11-2	Arochlor-1016	.065	IU	
11104-28-2	Arochlor-1221	.16	IU	
11141-16-5	Arochlor-1232	.065	IU	
53469-21-9	Arochlor-1242	.065	IU	
12672-29-6	Arochlor-1248	.065	IU	
11097-69-1	Arochlor-1254	.065	IU	
11096-82-5	Arochlor-1260	.065	IU	

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EPA SAMPLE NO.

GM-8A

Lab Name: AES, INC.

Contract:

000075

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-8A

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR03

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.65 IU

11104-28-2-----Arochlor-1221

1.6 IU

11141-16-5-----Arochlor-1232

.65 IU

53469-21-9-----Arochlor-1242

53.

12672-29-6-----Arochlor-1248

.65 IU

11097-69-1-----Arochlor-1254

.65 IU

11096-82-5-----Arochlor-1260

.65 IU

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GM-9

Lab Name: AES, INC.

Contract: 000083

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G04

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2	Arochlor-1016	.065	U
11104-28-2	Arochlor-1221	.16	U
11141-16-5	Arochlor-1232	.065	U
53469-21-9	Arochlor-1242	.041	J
12672-29-6	Arochlor-1248	.065	U
11097-69-1	Arochlor-1254	.065	U
11096-82-5	Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000077

GM-9D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-9D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R01

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.92	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
-----------------	---------------	------	---

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PCB ORGANICS ANALYSIS DATA SHEET

GM-10

Lab Name: AES, INC.

Contract: 000084

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-10

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G05

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2	Arochlor-1016	.065	IU
11104-28-2	Arochlor-1221	.16	IU
11141-16-5	Arochlor-1232	.065	IU
53469-21-9	Arochlor-1242	.065	IU
12672-29-6	Arochlor-1248	.065	IU
11097-69-1	Arochlor-1254	.065	IU
11096-82-5	Arochlor-1260	.065	IU

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PCB ORGANICS ANALYSIS DATA SHEET

GM-11

Lab Name: AES, INC.

Contract: 000085

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-11

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G06

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor:

1.00

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065

IU

11104-28-2-----Arochlor-1221

.16

IU

11141-16-5-----Arochlor-1232

.065

IU

53469-21-9-----Arochlor-1242

.063

J

12672-29-6-----Arochlor-1248

.065

IU

11097-69-1-----Arochlor-1254

.065

IU

11096-82-5-----Arochlor-1260

.065

IU

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-12A

Lab Name: AES, INC.

Contract: 000076

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12A

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R15

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 20.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	1.3	1U
-----------------	---------------	-----	----

11104-28-2-----	Arochlor-1221	3.2	1U
-----------------	---------------	-----	----

11141-16-5-----	Arochlor-1202	1.3	1U
-----------------	---------------	-----	----

53469-21-9-----	Arochlor-1242	19.	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	1.3	1U
-----------------	---------------	-----	----

11097-69-1-----	Arochlor-1254	1.3	1U
-----------------	---------------	-----	----

11096-82-5-----	Arochlor-1260	1.3	1U
-----------------	---------------	-----	----

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000077

GM-12B

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-12B

Sample Wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R16

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Gonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-23-2-----	Arochlor-1221	.15	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	7.7	
12672-29-6-----	Arochlor-1248	.065	U
11097-59-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-12C

Lab Name: AES, INC.

Contract:

000078

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-12C

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R02

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.65	U
11104-28-2-----	Arochlor-1221	1.6	U
11141-16-5-----	Arochlor-1232	.65	U
53469-21-9-----	Arochlor-1242	33.	
12672-29-6-----	Arochlor-1248	.65	U
11097-69-1-----	Arochlor-1254	.65	U
11096-82-5-----	Arochlor-1260	.65	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: 000084

GM-12D

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-25

Matrix: (soil/water) WATER

Lab Sample ID: GM-12D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J01

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.091	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000073

GM-14

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-14

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR04

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Son:) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-09-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.065 IU

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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GM-15

Lab Name: AES, INC.

Contract: 000085

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-15

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G07

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2	Arochlor-1016	.065	IU
11104-28-2	Arochlor-1221	.16	IU
11141-16-5	Arochlor-1232	.065	IU
53469-21-9	Arochlor-1242	.065	IU
12672-29-6	Arochlor-1248	.065	IU
11097-69-1	Arochlor-1254	.065	IU
11096-82-5	Arochlor-1260	.065	IU

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EPA SAMPLE NO.

GM-16

Lab Name: AES, INC.

Contract: 000079

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-16

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R14

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonic) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016	.065	U
11104-29-3-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-9-----Arochlor-1242	.038	J
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	.030	J
11096-82-5-----Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000035

GM-17

Lab Code: AES

Case No.: 09525

SAS No.:

SDS No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-17

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR05

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SapF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) ug/L	Q
12674-11-2-----	Arochlor-1016	.065	1U
11104-26-7-----	Arochlor-1221	.16	1U
11141-16-5-----	Arochlor-1232	.065	1U
53469-21-9-----	Arochlor-1242	.065	1U
12672-29-6-----	Arochlor-1248	.065	1U
11097-69-1-----	Arochlor-1254	.065	1U
11096-82-5-----	Arochlor-1260	.065	1U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: **000031**

GM-18

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-18

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R20

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016	.065	U
11104-29-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-9-----Arochlor-1242	.065	U
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	.065	U
11096-82-5-----Arochlor-1260	.065	U

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GM-19

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-19

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G08

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.065 IU

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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EPA SAMPLE NO.

GM-21

Lab Name: AES, INC.

Contract: 000080

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-21

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R10

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

7.7

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: **000089**

GM-45
(GM-21 Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-45

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R11

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	7.4	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-22

Lab Name: AES, INC.

Contract: 000032

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-22

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR06

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.10	
12672-29-6-----	Arochlor-1248	.065	U
11097-89-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

Lab Name: AES, INC.

Contract:

000081

GM-23

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-23

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R13

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.065 IU

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000082

GM-24

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-24

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R12

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016	.065	U	
11104-28-2-----Arochlor-1221	.16	U	
11141-16-5-----Arochlor-1232	.065	U	
53469-21-9-----Arochlor-1242	J 2.1	(ms/msp)	
12672-29-6-----Arochlor-1248	.065	U	
11097-69-1-----Arochlor-1254	.065	U	
11096-82-5-----Arochlor-1260	.065	U	

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on 12/26/95 for...

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EPA SAMPLE NO.

GM-25 25

Lab Name: AES, INC.

Contract:

000080

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-25

Matrix: (soil/water) WATER

Lab Sample ID: GM-25

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J02

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.65	U
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11104-28-2-----	Arochlor-1221	1.6	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.65	U
-----------------	---------------	-----	---

53469-21-9-----	Arochlor-1242	52.	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.65	U
-----------------	---------------	-----	---

11097-69-1-----	Arochlor-1254	.65	U
-----------------	---------------	-----	---

11096-82-5-----	Arochlor-1260	.65	U
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EPA SAMPLE NO.

GM-26D

Lab Name: AES, INC.

Contract: 000085

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-26D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J03

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
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11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.065	U
-----------------	---------------	------	---

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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EPA SAMPLE NO.

000083

GM-28

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-28

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R03

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 U

11104-28-2-----Arochlor-1221

.16 U

11141-16-5-----Arochlor-1232

.065 U

53469-21-9-----Arochlor-1242

.30

12672-29-6-----Arochlor-1248

.065 U

11097-69-1-----Arochlor-1254

.14

11096-82-5-----Arochlor-1260

.065 U

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EPA SAMPLE NO.

GM-29

Lab Name: AES, INC.

Contract:

000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-29

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R23

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 5/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	1U
11104-29-2-----	Arochlor-1221	.16	1U
11171-16-5-----	Arochlor-1232	.065	1U
53469-21-9-----	Arochlor-1242	.065	1U
12672-29-6-----	Arochlor-1248	.065	1U
11097-69-1-----	Arochlor-1254	.065	1U
11096-82-5-----	Arochlor-1260	.065	1U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000034

GM-30

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-30

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R16

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Son) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-29-2-----	Arochlor-1221	.16	U
11141-18-5-----	Arochlor-1202	.065	U
53469-21-9-----	Arochlor-1242	1.4	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000083

GM-31

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-31

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R22

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 5/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	@
---------	----------	--	---

12674-11-2-----Arochlor-1016	.065	U
11104-28-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53459-21-9-----Arochlor-1242	.021	J
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	.034	J
11096-82-5-----Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000084

GM-32

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-32

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R09

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.78	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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EPA SAMPLE NO.

GM-33

Lab Name: AES, INC.

Contract: 000085

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-33

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R17

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Soni) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-29-2-----	Arochlor-1221	.16	U
11141-18-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	1.5	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000087

GM-34

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-34

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R21

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1246	.065	U
11097-89-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-35

Lab Name: AES, INC.

Contract: 000083

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-35

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R19

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (GenF/Cont/Spec) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-26-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.37	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000083

GM-46 04
(6m-35)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GM-46

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R24

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 5/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.47	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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GM-36

Lab Name: AES, INC.

Contract: 000085

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-36

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G09

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.065	U
-----------------	---------------	------	---

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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GM-37

Lab Name: AES, INC.

Contract: 000086

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-37

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G10

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.065 IU

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: **000087**

GM-38

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-38

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G11

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016	.065	U
11104-28-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-9-----Arochlor-1242	.065	U
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	.065	U
11096-82-5-----Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000088

GM-39

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-39

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G12

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

GM-40D

Lab Name: AES, INC.

Contract: 000073

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: GM-40D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 011

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.065	U
-----------------	---------------	------	---

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
-----------------	---------------	------	---

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EPA SAMPLE NO.

F-2

Lab Name: AES, INC.

Contract: 000074

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-2

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R04

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	1.4	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000075

F-3

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-3

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R05

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.15	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

F-4

Lab Name: AES, INC.

Contract: **000076**

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: F-4

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951102 G13

Level: (low/med) LOW

Date Received: 11/ 2/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 2/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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Lab Name: AES, INC.

Contract:

000093

SW-1

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-1

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J15

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

12674-11-2	Arochlor-1016	.065	IU
11104-28-2	Arochlor-1221	.16	IU
11141-16-5	Arochlor-1232	.065	IU
53469-21-9	Arochlor-1242	.065	IU
12672-29-6	Arochlor-1248	.065	IU
11097-69-1	Arochlor-1254	.065	IU
11096-82-5	Arochlor-1260	.065	IU

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Lab Name: AES, INC.

Contract:

000094

SW-2

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-2

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J16

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065

IU

11104-28-2-----Arochlor-1221

.16

IU

11141-16-5-----Arochlor-1232

.065

IU

53469-21-9-----Arochlor-1242

.065

IU

12672-29-6-----Arochlor-1248

.065

IU

11097-69-1-----Arochlor-1254

.065

IU

11096-82-5-----Arochlor-1260

.065

IU

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Lab Name: AES, INC.

Contract: 000095

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-3

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J17

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2	Arochlor-1016	.065	U
11104-28-2	Arochlor-1221	.16	U
11141-16-5	Arochlor-1232	.065	U
53469-21-9	Arochlor-1242	.44	
12672-29-6	Arochlor-1248	.065	U
11097-69-1	Arochlor-1254	.065	U
11096-82-5	Arochlor-1260	.065	U

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Lab Name: AES, INC.

Contract:

000096

SW-4

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-4

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J18

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor:

1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065

IU

11104-28-2-----Arochlor-1221

.16

IU

11141-16-5-----Arochlor-1232

.065

IU

53469-21-9-----Arochlor-1242

.65

IU

12672-29-6-----Arochlor-1248

.065

IU

11097-69-1-----Arochlor-1254

.065

IU

11096-82-5-----Arochlor-1260

.065

IU

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SW-5

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-5

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J19

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

12674-11-2	Arochlor-1016
11104-28-2	Arochlor-1221
11141-16-5	Arochlor-1232
53469-21-9	Arochlor-1242
12672-29-6	Arochlor-1248
11097-69-1	Arochlor-1254
11096-82-5	Arochlor-1260

.065	U
.16	U
.065	U
.065	U
.065	U
.065	U
.065	U

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Lab Name: AES, INC.

Contract: 000093

SW-6

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SW-6

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J20

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

12674-11-2	Arochlor-1016
11104-28-2	Arochlor-1221
11141-16-5	Arochlor-1232
53469-21-9	Arochlor-1242
12672-29-6	Arochlor-1248
11097-69-1	Arochlor-1254
11096-82-5	Arochlor-1260

.065	IU
.16	IU
.065	IU
.065	IU
.065	IU
.065	IU
.065	IU

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EPA SAMPLE NO.

GFNB

Lab Name: AES, INC.

Contract:

000074

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: GFNB

Sample wt/vol: 400.0 (g/mL) ML

Lab File ID: 951107 010

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L		@
---------	----------	--	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-38-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1222	.065	U
53469-21-9-----	Arochlor-1242	1.9	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

000030

HILLMAN

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: HILLMAN

Sample wt/vol: 400.0 (g/mL) ML

Lab File ID: 951107 009

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

DOBROSKI

Lab Name: AES, INC.

Contract: 000087

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: DOBROSKI

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J13

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Q

12674-11-2	Arochlor-1016
11104-28-2	Arochlor-1221
11141-16-5	Arochlor-1232
53469-21-9	Arochlor-1242
12672-29-6	Arochlor-1248
11097-69-1	Arochlor-1254
11096-82-5	Arochlor-1260

.065	U
.16	U
.065	U
.065	U
.065	U
.065	U
.065	U

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Lab Name: AES, INC.

Contract: 000091

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HUGHES

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J14

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.046 J

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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SPRING#1

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

000092

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#1

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J10

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor:

1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----	Arochlor-1016	.065	IU
11104-28-2-----	Arochlor-1221	.16	IU
11141-16-5-----	Arochlor-1232	.065	IU
53469-21-9-----	Arochlor-1242	.065	IU
12672-29-6-----	Arochlor-1248	.065	IU
11097-69-1-----	Arochlor-1254	.065	IU
11096-82-5-----	Arochlor-1260	.065	IU

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SPRING#3

Lab Name: AES, INC.

Contract: 000098

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-25

Matrix: (soil/water) WATER

Lab Sample ID: SPRING#3

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J09

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	!U
11104-28-2-----	Arochlor-1221	.16	!U
11141-16-5-----	Arochlor-1232	.065	!U
53469-21-9-----	Arochlor-1242	.065	!U
12672-29-6-----	Arochlor-1248	.065	!U
11097-69-1-----	Arochlor-1254	.065	!U
11096-82-5-----	Arochlor-1260	.065	!U

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Lab Name: AES, INC.

Contract: 000083

GRIFFIN AVE SPRI

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GRIFFIN AVE SPRI

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J11

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg) UG/L

Q

12674-11-2	Arochlor-1016	.065	IU
11104-28-2	Arochlor-1221	.16	IU
11141-16-5	Arochlor-1232	.065	IU
53469-21-9	Arochlor-1242	.065	IU
12672-29-6	Arochlor-1248	.065	IU
11097-69-1	Arochlor-1254	.031	J
11096-82-5	Arochlor-1260	.065	IU

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Lab Name: AES, INC.

Contract: 000089

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: HILLVIEW AVE SPRING

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J12

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor:

1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065

IU

11104-28-2-----Arochlor-1221

.16

IU

11141-16-5-----Arochlor-1232

.065

IU

53469-21-9-----Arochlor-1242

.065

IU

12672-29-6-----Arochlor-1248

.065

IU

11097-69-1-----Arochlor-1254

.065

IU

11096-82-5-----Arochlor-1260

.065

IU

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PCE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-15BS

Lab Name: AES, INC.

Contract:

000032

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BS

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR07

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000094

Lab Name: AES, INC.

Contract:

OBG-68

(OBG-15BS Dup)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-68

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR14

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.065	U
-----------------	---------------	------	---

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
-----------------	---------------	------	---

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-15BD

Lab Name: AES, INC.

Contract: 000091

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GFN-B

Matrix: (soil/water) WATER

Lab Sample ID: OBG-15BD

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR08

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016	.065	U
11104-28-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-3-----Arochlor-1242	.065	U
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	.065	U
11096-82-5-----Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-268D

Lab Name: AES, INC.

Contract: 000023

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-268D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-268D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951110 D03

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/10/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/10/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

.065 IU

12672-29-6-----Arochlor-1248

.065 IU

11097-59-1-----Arochlor-1254

.065 IU

11096-82-3-----Arochlor-1260

.065 IU

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-26T

Lab Name: AES, INC.

Contract: 000073

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-26T

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR17

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	1.7	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.30	
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-43BS

Lab Name: AES, INC.

Contract: 000031

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BS

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 008

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 9.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	1U
-----------------	---------------	------	----

11104-28-2-----	Arochlor-1221	.16	1U
-----------------	---------------	-----	----

11141-16-5-----	Arochlor-1232	.065	1U
-----------------	---------------	------	----

53469-21-9-----	Arochlor-1242	.065	1U
-----------------	---------------	------	----

12672-29-6-----	Arochlor-1248	.065	1U
-----------------	---------------	------	----

11097-69-1-----	Arochlor-1254	.065	1U
-----------------	---------------	------	----

11096-82-5-----	Arochlor-1260	.065	1U
-----------------	---------------	------	----

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EPA SAMPLE NO.

000030

OBG-43BD

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-43BD

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR09

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

12674-11-2-----Arochlor-1016

.065 U

11104-28-2-----Arochlor-1221

.16 U

11141-16-5-----Arochlor-1232

.065 U

53469-21-9-----Arochlor-1242

.065 U

12672-29-6-----Arochlor-1248

.065 U

11097-69-1-----Arochlor-1254

.065 U

11096-82-5-----Arochlor-1260

.065 U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: 000087

OBG-44S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-44S

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C01

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 10/31/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016	.65	U
11104-28-2-----Arochlor-1221	1.6	U
11141-16-5-----Arochlor-1232	.65	U
53469-21-9-----Arochlor-1242	41.	
12672-29-6-----Arochlor-1248	.65	U
11097-69-1-----Arochlor-1254	.65	U
11096-82-5-----Arochlor-1260	.65	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-448S

Lab Name: AES, INC.

Contract: 000006

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-448S

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C02

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 10/31/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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OBG-448D

Lab Name: AES, INC.

Contract: 000090

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-448D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J21

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065

IU

11104-28-2-----Arochlor-1221

.16

IU

11141-16-5-----Arochlor-1232

.065

IU

53469-21-9-----Arochlor-1242

.041

J

12672-29-6-----Arochlor-1248

.065

IU

11097-69-1-----Arochlor-1254

.065

IU

11096-82-5-----Arochlor-1260

.065

IU

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-455

Lab Name: AES, INC

Contract: 000089

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-455

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C03

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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EPA SAMPLE NO.

OBG-45BS

Lab Name: AES, INC.

Contract: 000088

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-25

Matrix: (soil/water) WATER

Lab Sample ID: OBG-45BS

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C04

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 10/31/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000083

OBG-46BS

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-46BS

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 007

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000082

ORG-46BD

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: ORG-46BD

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 006

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc)

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 U

11104-28-2-----Arochlor-1221

.16 U

11141-16-5-----Arochlor-1232

.065 U

53469-21-9-----Arochlor-1242

.065 U

12672-29-6-----Arochlor-1248

.065 U

11097-69-1-----Arochlor-1254

.065 U

11096-82-5-----Arochlor-1260

.065 U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000084

ORG-47BS

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: ORG-47BS

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 005

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.14	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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LAB SAMPLE NO.

Lab Name: AES, INC

Contract:

000090

08G-48S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: 08G-48S

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C05

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 10/31/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.65	U
11104-28-2-----	Arochlor-1221	1.6	U
11141-16-5-----	Arochlor-1232	.65	U
53469-21-9-----	Arochlor-1242	19.	
12672-29-6-----	Arochlor-1248	.65	U
11097-69-1-----	Arochlor-1254	.65	U
11096-82-5-----	Arochlor-1260	.65	U

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EPA SAMPLE NO.

000036

OBG-49BS

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-49BS

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 004

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 9.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-498D

Lab Name: AES, INC.

Contract: 000085

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-498D

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 003

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: **000090**

OBG-50S

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-50S

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R06

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.65	U
-----------------	---------------	-----	---

11104-28-2-----	Arochlor-1221	1.6	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.65	U
-----------------	---------------	-----	---

53469-21-9-----	Arochlor-1242	60.	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.65	U
-----------------	---------------	-----	---

11097-69-1-----	Arochlor-1254	.65	U
-----------------	---------------	-----	---

11096-82-5-----	Arochlor-1260	.65	U
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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000021

OBG-51

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-262D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-51

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951110 D01

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/10/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/10/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	2.0	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-52 S

Lab Name: AES, INC.

Contract: 000037

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-52

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 002

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	1U
11104-28-2-----	Arochlor-1221	.16	1U
11141-16-5-----	Arochlor-1232	.065	1U
53469-21-9-----	Arochlor-1242	.15	
12672-29-6-----	Arochlor-1248	.065	1U
11097-69-1-----	Arochlor-1254	.065	1U
11096-82-5-----	Arochlor-1260	.065	1U

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EPA SAMPLE NO.

OBG-53S

Lab Name: AES, INC.

Contract: **000091**

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-53S

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R07

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.12	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

OBG-545

Lab Name: AES, INC.

Contract: 000092

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: F-2

Matrix: (soil/water) WATER

Lab Sample ID: OBG-545

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 R08

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 3/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 4/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.52	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-555

Lab Name: AES, INC.

Contract 000033

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-555

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR10

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 7/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.041	J
-----------------	---------------	------	---

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-56

Lab Name: AES, INC.

Contract:

000025

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG-268D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-56

Sample wt/vol: 400.0 (g/mL) ML

Lab File ID: 951110 D02

Level: (low/med) LOW

Date Received: 11/10/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/10/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/10/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	1U
11104-28-2-----	Arochlor-1221	.16	1U
11141-16-5-----	Arochlor-1232	.065	1U
53469-21-9-----	Arochlor-1242	.37	
12672-29-6-----	Arochlor-1248	.065	1U
11097-69-1-----	Arochlor-1254	.065	1U
11096-82-5-----	Arochlor-1260	.065	1U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000091

OBG-57

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-25

Matrix: (soil/water) WATER

Lab Sample ID: OBG-57

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C06

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 10/31/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	1.7	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000037

RENCOR#2

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: RENCOR#2

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951031 C11

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 10/31/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.14	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: 000092

OBG-58

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-58

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J04

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-59

Lab Name: AES, INC.

Contract: 000093

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-59

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J05

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.040	J
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.016	J
11096-82-5-----	Arochlor-1260	.065	U

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PCB ORGANICS ANALYSIS DATA SHEET

OBG-67
(OBG-59 Dup)

Lab Name: AES, INC. Contract: 000096

Lab Code: AES Case No.: 09525 SAS No.: SDG No.: GM-25

Matrix: (soil/water) WATER Lab Sample ID: OBG-67

Sample wt/vol: 900.0 (g/mL) ML Lab File ID: 951101 J08

Level: (low/med) LOW Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____ Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP Date Analyzed: 11/ 2/95

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.036	J
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.018	J
11096-82-5-----	Arochlor-1260	.065	U

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract: 000094

OBG-60

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-60

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J06

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	1U
11104-28-2-----	Arochlor-1221	.16	1U
11141-16-5-----	Arochlor-1232	.065	1U
53469-21-9-----	Arochlor-1242	.065	1U
12672-29-6-----	Arochlor-1248	.065	1U
11097-69-1-----	Arochlor-1254	.065	1U
11096-82-5-----	Arochlor-1260	.065	1U

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EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000095

OBG-61

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2S

Matrix: (soil/water) WATER

Lab Sample ID: OBG-61

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951101 J07

Level: (low/med) LOW

Date Received: 11/ 1/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 1/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 1/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
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11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	.065	U
-----------------	---------------	------	---

12672-29-6-----	Arochlor-1248	.065	U
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11097-69-1-----	Arochlor-1254	.065	U
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11096-82-5-----	Arochlor-1260	.065	U
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FORM I PEST

1/87 Rev.

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000089

OBG-62

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-62

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951107 001

Level: (low/med) LOW

Date Received: 11/ 7/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	.065	U
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

FORM 1 REBT

1/87 Rev.

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OBG-63

Lab Name: AES, INC.

Contract: 000030

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-63

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR15

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	9.3	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	.065	U
-----------------	---------------	------	---

11096-82-5-----	Arochlor-1260	.065	U
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FORM 1 REBT

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1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000091

OBG-64

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-64

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR13

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	26.	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	2.1	
11096-82-5-----	Arochlor-1260	.065	U

FORM 1 REPT

1/87 Rev.

10
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000092

OBG-65

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-65

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR12

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016		
11104-28-2-----	Arochlor-1221		
11141-16-5-----	Arochlor-1232		
53469-21-9-----	Arochlor-1242		
12672-29-6-----	Arochlor-1248		
11097-69-1-----	Arochlor-1254		
11096-82-5-----	Arochlor-1260		

.065	U
.16	U
.065	U
2.0	
.065	U
.065	U
.065	U

UJ

FORM 1 REPT

11/27/95

12/26/95 for
(msL) 12/6/95

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, INC.

Contract:

000095

QBG-69 Dup.
(096-65)

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: QBG-69

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR16

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	3.3	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	J .40	
11096-82-5-----	Arochlor-1260	.065	U

FORM 1 3-87

11/17/95

12/26/95
for

MSL 12/6/95

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000093

OBG-66

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-40D

Matrix: (soil/water) WATER

Lab Sample ID: OBG-66

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 951103 AR11

Level: (low/med) LOW

Date Received: 11/ 3/95

% Moisture: not dec. 100. dec. _____

Date Extracted: 11/ 7/95

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 11/ 8/95

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----	Arochlor-1016	.065	U
-----------------	---------------	------	---

11104-28-2-----	Arochlor-1221	.16	U
-----------------	---------------	-----	---

11141-16-5-----	Arochlor-1232	.065	U
-----------------	---------------	------	---

53469-21-9-----	Arochlor-1242	15.	
-----------------	---------------	-----	--

12672-29-6-----	Arochlor-1248	.065	U
-----------------	---------------	------	---

11097-69-1-----	Arochlor-1254	4.5	
-----------------	---------------	-----	--

11096-82-5-----	Arochlor-1260	.065	U
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000077

GM-4

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2807

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N

pH: 7.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

108-95-2-----Phenol	10.	U
111-44-4-----bis(-2-Chloroethyl) Ether	10.	U
95-57-8-----2-Chlorophenol	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U
62-75-9-----N-Nitrosodimethylamine	10.	U
108-60-1-----2,2'-oxybis(1-Chloropropane)	10.	U
621-64-7-----N-Nitroso-Di-n-propylamine	10.	U
67-72-1-----Hexachloroethane	10.	U
98-95-3-----Nitrobenzene	10.	U
78-59-1-----Isophorone	10.	U
88-75-5-----2-Nitrophenol	10.	U
105-67-9-----2,4-Dimethylphenol	10.	U
111-91-1-----bis(-2-Chloroethoxy) Methane	10.	U
120-83-2-----2,4-Dichlorophenol	10.	U
120-82-1-----1,2,4-Trichlorobenzene	10.	U
91-20-3-----Naphthalene	10.	U
87-68-3-----Hexachlorobutadiene	10.	U
59-50-7-----4-Chloro-3-methylphenol	10.	U
91-57-6-----2-Methylnaphthalene	10.	U
77-47-4-----Hexachlorocyclopentadiene	10.	U
88-06-2-----2,4,6-Trichlorophenol	10.	U
91-58-7-----2-Chloronaphthalene	10.	U
131-11-3-----Dimethyl Phthalate	10.	U
208-96-8-----Acenaphthylene	10.	U
83-32-9-----Acenaphthene	10.	U
100-02-7-----4-Nitrophenol	50.	U
121-14-2-----2,4-Dinitrotoluene	10.	U
606-20-2-----2,6-Dinitrotoluene	10.	U
84-66-2-----Diethylphthalate	10.	U
7005-72-3-----4-Chlorophenyl-phenylether	10.	U
86-73-7-----Fluorene	10.	U

UJ
11/14/95

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-4

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.: 000078

SDG No.: OBG2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2807

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

534-52-1-----	4,6-Dinitro-2-methylphenol	50.	U
86-30-6-----	N-Nitrosodiphenylamine	10.	U
103-33-3-----	Azobenzene	10.	U
101-55-3-----	4-Bromophenyl-phenylether	10.	U
118-74-1-----	Hexachlorobenzene	10.	U
87-86-5-----	Pentachlorophenol	50.	U
85-01-8-----	Phenanthrene	10.	U
120-12-7-----	Anthracene	10.	U
84-74-2-----	Di-n-Butylphthalate	10.	U
206-44-0-----	Fluoranthene	10.	U
129-00-0-----	Pyrene	10.	U
85-68-7-----	Butylbenzylphthalate	10.	U
91-94-1-----	3,3'-Dichlorobenzidine	20.	U
56-55-3-----	Benzo(a) Anthracene	10.	U
117-81-7-----	Bis(2-Ethylhexyl) Phthalate	10.	U
218-01-9-----	Chrysene	10.	U
117-84-0-----	Di-n-octyl phthalate	10.	U
205-99-2-----	Benzo(b) fluoranthene	10.	U
207-08-9-----	Benzo(k) Fluoranthene	10.	U
50-32-8-----	Benzo(a) Pyrene	10.	U
193-39-5-----	Indeno(1,2,3-cd) Pyrene	10.	U
53-70-3-----	Dibenzo(a,h) Anthracene	10.	U
191-24-2-----	Benzo(g,h,i) Perylene	10.	U
92-87-5-----	Benzidine	80.	U
51-28-5-----	2,4-Dinitrophenol	50.	U

(1) - Cannot be separated from diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000079

GM-4

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: OBG2S

Matrix: (soil/water) WATER

Lab Sample ID: GM-4

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2807

Level: (low/med) LOW

Date Received: 10/31/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N

pH: 7.0

CONCENTRATION UNITS:

Number TICs found: 3

(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 112-34-5	Ethanol, 2-(2-butoxyethoxy) -	8.86	10.	J N
2. 124-17-4	Ethanol, 2-(2-butoxyethoxy) -	12.00	9.	J N
3. - -	UNKNOWN	29.22	7.	J
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
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27.				
28.				
29.				
30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-5

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.:

000074 SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2808

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L
---------	----------	--

Q

Plw

108-95-2-----Phenol	10.	U
111-44-4-----bis(-2-Chloroethyl) Ether	10.	U
95-57-8-----2-Chlorophenol	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U
62-75-9-----N-Nitrosodimethylamine	10.	U
108-60-1-----2,2'-oxybis(1-Chloropropane)	10.	U
621-64-7-----N-Nitroso-Di-n-propylamine	10.	U
67-72-1-----Hexachloroethane	10.	U
98-95-3-----Nitrobenzene	10.	U
78-59-1-----Isophorone	10.	U
88-75-5-----2-Nitrophenol	10.	U
105-67-9-----2,4-Dimethylphenol	10.	U
111-91-1-----bis(-2-Chloroethoxy) Methane	10.	U
120-83-2-----2,4-Dichlorophenol	10.	U
120-82-1-----1,2,4-Trichlorobenzene	10.	U
91-20-3-----Naphthalene	70.	
87-68-3-----Hexachlorobutadiene	10.	U
59-50-7-----4-Chloro-3-methylphenol	10.	U
91-57-6-----2-Methylnaphthalene	83.	
77-47-4-----Hexachlorocyclopentadiene	10.	U
88-06-2-----2,4,6-Trichlorophenol	10.	U
91-58-7-----2-Chloronaphthalene	10.	U
131-11-3-----Dimethyl Phthalate	10.	U
208-96-8-----Acenaphthylene	10.	U
83-32-9-----Acenaphthene	10.	U
100-02-7-----4-Nitrophenol	50.	U
121-14-2-----2,4-Dinitrotoluene	10.	U
606-20-2-----2,6-Dinitrotoluene	10.	U
84-66-2-----Diethylphthalate	10.	U
7005-72-3-----4-Chlorophenyl-phenylether	10.	U
86-73-7-----Fluorene	10.	U

UJ

11/30/95

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000075

GM-5

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2808

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

534-52-1-----	4,6-Dinitro-2-methylphenol	50.	U
86-30-6-----	N-Nitrosodiphenylamine	10.	U
103-33-3-----	Azobenzene	10.	U
101-55-3-----	4-Bromophenyl-phenylether	10.	U
118-74-1-----	Hexachlorobenzene	10.	U
87-86-5-----	Pentachlorophenol	50.	U
85-01-8-----	Phenanthrene	10.	U
120-12-7-----	Anthracene	10.	U
84-74-2-----	Di-n-Butylphthalate	10.	U
206-44-0-----	Fluoranthene	10.	U
129-00-0-----	Pyrene	10.	U
85-68-7-----	Butylbenzylphthalate	10.	U
91-94-1-----	3,3'-Dichlorobenzidine	20.	U
56-55-3-----	Benzo(a) Anthracene	10.	U
117-81-7-----	Bis(2-Ethylhexyl) Phthalate	10.	U
218-01-9-----	Chrysene	10.	U
117-84-0-----	Di-n-octyl phthalate	10.	U
205-99-2-----	Benzo(b) fluoranthene	10.	U
207-08-9-----	Benzo(k) Fluoranthene	10.	U
50-32-8-----	Benzo(a) Pyrene	10.	U
193-39-5-----	Indeno(1,2,3-cd) Pyrene	10.	U
53-70-3-----	Dibenzo(a,h) Anthracene	10.	U
191-24-2-----	Benzo(g,h,i) Perylene	10.	U
92-87-5-----	Benzidine	80.	U
51-28-5-----	2,4-Dinitrophenol	50.	U

(1) - Cannot be separated from diphenylamine

FORM I SV-2

3/90

Handwritten: 11/30/95

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUND **000076**

EPA SAMPLE NO.

GM-5

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2808

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 20

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	TETRAMETHYLBENZENE	7.44	12	J
2.	UNKNOWN AROMATIC	7.57	9	J
3.	UNKNOWN AROMATIC	8.12	14	J
4.	UNKNOWN AROMATIC	8.28	16	J
5.	UNKNOWN HYDROCARBON	8.48	7	J
6.	UNKNOWN	8.93	11	J
7.	UNKNOWN	9.06	7	J
8.	UNKNOWN ALKANE	9.30	27	J
9.	UNKNOWN HYDROCARBON	10.04	19	J
10.	UNKNOWN ALKANE	10.39	40	J
11.	METHYLNAPHTHALENE	11.04	61	J
12.	UNKNOWN ALKANE	11.15	11	J
13.	UNKNOWN	11.73	12	J
14.	UNKNOWN ALKANE	12.19	41	J
15.	DIMETHYLNAPHTHALENE	12.63	16	J
16.	UNKNOWN ALKANE	13.60	40	J
17.	UNKNOWN ALKANE	14.99	6	J
18.	UNKNOWN ALKANE	16.41	16	J
19.	UNKNOWN ALKANE	17.22	70	J
20.	UNKNOWN ALKANE	18.62	41	J
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract: 09525

000077

GM-5 RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2

Matrix: (soil/water) WATER

Lab Sample ID: GM-5 RE

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2811

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
108-95-2-----	Phenol	10.	U
111-44-4-----	bis(-2-Chloroethyl) Ether	10.	U
95-57-8-----	2-Chlorophenol	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U
62-75-9-----	N-Nitrosodimethylamine	10.	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	10.	U
621-64-7-----	N-Nitroso-Di-n-propylamine	10.	U
67-72-1-----	Hexachloroethane	10.	U
98-95-3-----	Nitrobenzene	10.	U
78-59-1-----	Isophorone	10.	U
88-75-5-----	2-Nitrophenol	10.	U
105-67-9-----	2,4-Dimethylphenol	10.	U
111-91-1-----	bis(-2-Chloroethoxy) Methane	10.	U
120-83-2-----	2,4-Dichlorophenol	10.	U
120-82-1-----	1,2,4-Trichlorobenzene	10.	U
91-20-3-----	Naphthalene	70.	
87-68-3-----	Hexachlorobutadiene	10.	U
59-50-7-----	4-Chloro-3-methylphenol	10.	U
91-57-6-----	2-Methylnaphthalene	83.	
77-47-4-----	Hexachlorocyclopentadiene	10.	U
88-06-2-----	2,4,6-Trichlorophenol	10.	U
91-58-7-----	2-Chloronaphthalene	10.	U
131-11-3-----	Dimethyl Phthalate	10.	U
208-96-8-----	Acenaphthylene	10.	U
83-32-9-----	Acenaphthene	10.	U
100-02-7-----	4-Nitrophenol	50.	U
121-14-2-----	2,4-Dinitrotoluene	10.	U
606-20-2-----	2,6-Dinitrotoluene	10.	U
84-66-2-----	Diethylphthalate	10.	U
7005-72-3-----	4-Chlorophenyl-phenylether	10.	U
86-73-7-----	Fluorene	10.	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO. ✓

Lab Name: AES, Inc.

Contract: 09525 **000078**

GM-5 RE

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2 RE

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2811

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

534-52-1-----	4,6-Dinitro-2-methylphenol	50.	U
86-30-6-----	N-Nitrosodiphenylamine	10.	U
103-33-3-----	Azobenzene	10.	U
101-55-3-----	4-Bromophenyl-phenylether	10.	U
118-74-1-----	Hexachlorobenzene	10.	U
87-86-5-----	Pentachlorophenol	50.	U
85-01-8-----	Phenanthrene	10.	U
120-12-7-----	Anthracene	10.	U
84-74-2-----	Di-n-Butylphthalate	10.	U
206-44-0-----	Fluoranthene	10.	U
129-00-0-----	Pyrene	10.	U
85-68-7-----	Butylbenzylphthalate	10.	U
91-94-1-----	3,3'-Dichlorobenzidine	20.	U
56-55-3-----	Benzo(a)Anthracene	10.	U
117-81-7-----	Bis(2-Ethylhexyl) Phthalate	10.	U
218-01-9-----	Chrysene	10.	U
117-84-0-----	Di-n-octyl phthalate	10.	U
205-99-2-----	Benzo(b)fluoranthene	10.	U
207-08-9-----	Benzo(k)Fluoranthene	10.	U
50-32-8-----	Benzo(a)Pyrene	10.	U
193-39-5-----	Indeno(1,2,3-cd)Pyrene	10.	U
53-70-3-----	Dibenzo(a,h)Anthracene	10.	U
191-24-2-----	Benzo(g,h,i)Perylene	10.	U
92-87-5-----	Benzidine	80.	U
51-28-5-----	2,4-Dinitrophenol	50.	U

(1) - Cannot be separated from diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000079

EPA SAMPLE NO.

GM-5 RE

Lab Name: AES, Inc.

Contract: 09525

Lab Code: AES

Case No.: 09525

SAS No.:

SDG No.: GM-2 RE

Matrix: (soil/water) WATER

Lab Sample ID: GM-5

Sample wt/vol: 1000.0 (g/mL) ML

Lab File ID: B2808

Level: (low/med) LOW

Date Received: 11/02/95

% Moisture: _____ decanted: (Y/N) _____

Date Extracted: 11/03/95

Concentrated Extract Volume: 1000.0 (uL)

Date Analyzed: 11/14/95

Injection Volume: 1.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 20

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	TETRAMETHYLBENZENE	7.45	12	J
2.	UNKNOWN AROMATIC	7.58	8	J
3.	UNKNOWN AROMATIC	8.13	11	J
4.	UNKNOWN AROMATIC	8.29	16	J
5.	UNKNOWN	8.94	10	J
6.	UNKNOWN	9.06	8	J
7.	UNKNOWN ALKANE	9.31	29	J
8.	UNKNOWN HYDROCARBON	10.04	27	J
9.	UNKNOWN ALKANE	10.40	36	J
10.	METHYLNAPHTHALENE	11.05	54	J
11.	UNKNOWN	11.73	15	J
12.	UNKNOWN ALKANE	12.20	58	J
13.	DIMETHYLNAPHTHALENE	12.64	26	J
14.	UNKNOWN ALKANE	13.32	14	J
15.	UNKNOWN ALKANE	13.60	60	J
16.	UNKNOWN ALKANE	15.17	15	J
17.	UNKNOWN ALKANE	17.22	100	J
18.	UNKNOWN	17.86	22	J
19.	UNKNOWN ALKANE	18.62	44	J
20.	UNKNOWN	21.52	25	J
21.				
22.				
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APPENDIX K-3

**Storm Water Analytical Laboratory Data
January 10 to 12, 1996**

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000012

EPA SAMPLE NO.

MH-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0086

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

C Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

UJ

5 U

CCV

Method blank
2/7/96
MCL

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

000013

MH-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0086

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

000014

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MH-4

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0086

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
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000015

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0088

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	14.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

CCV

Method Blank
2/7/96
msc

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0088

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	2.	J
106-46-7	1,4-Dichlorobenzene	7.	J
95-50-1	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

000017

MH-5

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-5

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0088

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. - -	UNKNOWN ALKANE	24.35	80.	J B OY
2. - -	UNKNOWN	24.77	20.	J
3. 629-50-5	Tridecane	26.47	500.	J N
4.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-7

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0091

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

C Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

75-71-8	Dichlorodifluoromethane	10.	U
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	5.	U
75-69-4	Trichlorofluoromethane	5.	U
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	UJ 5.	U
156-60-5	1,2-Dichloroethene-trans	5.	U
594-20-7	2,2-Dichloropropane	5.	U
156-59-2	1,2-Dichloroethene-cis	5.	U
74-97-5	Bromochloromethane	5.	U
67-66-3	Chloroform	U 12.	X
563-58-6	1,1-Dichloro-1-propene	5.	U
107-06-2	1,2-Dichloroethane	5.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon Tetrachloride	5.	U
75-27-4	Bromodichloromethane	3.	J
78-87-5	1,2-Dichloropropane	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U
96-18-4	1,2,3-Trichloropropane	10.	U
74-95-3	Dibromomethane	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U
142-28-9	1,3-Dichloropropane	5.	U
75-25-2	Bromoform	5.	U
127-18-4	Tetrachloroethene	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
106-93-4	Ethylene Dibromide (EDB)	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
630-20-6	1,1,1,2-tetrachloroethane	5.	U

CCV

Method B1cr
2/1/96
msc

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000019 EPA SAMPLE NO.

MH-7

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0091

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	5.	U
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	5.	U
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	5.	U
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	5.	U
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000020 EPA SAMPLE NO.

MH-7

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-7

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0091

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. - -	UNKNOWN HYDROCARBON	21.60	20.	J
2. 629-50-5	Tridecane	26.47	20.	J N
3.				
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VOLATILE ORGANICS ANALYSIS DATA SHEET

MH-8

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-8

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0139

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	16.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000022

EPA SAMPLE NO.

MH-8

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-8

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0139

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylenes (total)	5.	U
98-82-8	Isopropylbenzene	5.	U
103-65-1	n-Propylbenzene	5.	U
108-86-1	Bromobenzene	5.	U
108-67-8	1,3,5-Trimethylbenzene	5.	U
95-49-8	2-Chlorotoluene	5.	U
106-43-4	4-Chlorotoluene	5.	U
98-06-6	tert-Butylbenzene	5.	U
95-63-6	1,2,4-Trimethylbenzene	5.	U
135-98-8	sec-Butylbenzene	5.	U
99-87-6	p-Cymene	5.	U
104-51-8	n-Butylbenzene	5.	U
96-12-8	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U
87-68-3	Hexachlorobutadiene	5.	U
91-20-3	Naphthalene	5.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U
110-75-8	2-Chloroethylvinylether	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000023A SAMPLE NO.

MH-8

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-8

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0139

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	UNKNOWN HYDROCARBON	21.75	20.	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000024

EPA SAMPLE NO.

MH-9

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-9

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0140

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

IC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	13.	
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

000025

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-9

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-9

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0140

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

000026

EPA SAMPLE NO.

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MH-9

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-9

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0140

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

C Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 8

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 67-64-1	Acetone	6.82	80.	J
2. - -	UNKNOWN ALKANE	18.76	20.	J
3. - -	UNKNOWN ALKANE	19.22	9.	J
4. - -	UNKNOWN ALKANE	20.20	7.	J
5. - -	UNKNOWN ALKANE	20.89	10.	J
6. - -	UNKNOWN HYDROCARBON	21.42	10.	J
7. - -	UNKNOWN HYDROCARBON	21.74	10.	J
8. - -	UNKNOWN HYDROCARBON	23.67	3.	J
9.				
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FORM I VOA-TIC

3/90

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000009
EPA SAMPLE NO.

Lab Name: AES, Inc.

Contract:

MH-1X
(MH-9 Dup)

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-1X

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0097

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/16/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
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75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	14.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	4.	J
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000010
EPA SAMPLE NO.

MH-1X

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-1X

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0097

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/16/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000011
EPA SAMPLE NO.

MH-1X

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-1X

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0097

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/16/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 67-64-1	Acetone	6.59	50.	J
2. - -	UNKNOWN ALKANE	18.61	60.	J
3. - -	UNKNOWN ALKANE	18.84	10.	J
4. - -	UNKNOWN ALKANE	19.07	30.	J
5. - -	UNKNOWN ALKANE	20.08	40.	J
6. - -	UNKNOWN ALKANE	20.38	10.	J
7. - -	UNKNOWN ALKANE	20.72	40.	J
8. - -	UNKNOWN ALKANE	21.28	60.	J
9. - -	UNKNOWN ALKANE	21.71	20.	J
10. - -	UNKNOWN ALKANE	23.51	10.	J
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000027

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-10

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-10

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0095

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/16/96

C Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

CCV
2/1/96
msc

000028

EPA SAMPLE NO.

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

MH-10

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-10

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0095

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/16/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

000029

EPA SAMPLE Rev.

FORM I SV-1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MH-10

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-10

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0095

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/16/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA 000050 NO.

MH-13

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-13

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0089

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	u 5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	u 5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

ccv

Method Blank
2/7/96
msc

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-13

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-13

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0089

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

000032

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MH-13

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-13

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0089

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. - -	UNKNOWN ALKANE	21.18	6.	J
2. - -	UNKNOWN ALKANE	24.35	30.	J <i>B</i> ok
3. 629-50-5	Tridecane	26.47	200.	J N
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000033

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-14

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-14

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0090

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

C Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	(15) 5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

CCV
2/1/96
mcc

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-14

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-14

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0090

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

000035

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MH-14

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-14

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0090

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. 629-50-5	Tridecane	26.47	40.	J N
2.				
3.				
4.				
5.				
6.				
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27.				
28.				
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000036

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MH-15

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-15

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0087

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane _____	10.	U
74-87-3-----	Chloromethane _____	10.	U
74-83-9-----	Bromomethane _____	10.	U
75-01-4-----	Vinyl Chloride _____	10.	U
75-00-3-----	Chloroethane _____	10.	U
75-09-2-----	Methylene Chloride _____	5.	U
75-69-4-----	Trichlorofluoromethane _____	5.	U
75-35-4-----	1,1-Dichloroethene _____	5.	U
75-34-3-----	1,1-Dichloroethane _____	5.	U
156-60-5-----	1,2-Dichloroethene-trans _____	5.	U
594-20-7-----	2,2-Dichloropropane _____	5.	U
156-59-2-----	1,2-Dichloroethene-cis _____	5.	U
74-97-5-----	Bromochloromethane _____	5.	U
67-66-3-----	Chloroform _____	5.	U
563-58-6-----	1,1-Dichloro-1-propene _____	5.	U
107-06-2-----	1,2-Dichloroethane _____	5.	U
71-55-6-----	1,1,1-Trichloroethane _____	5.	U
56-23-5-----	Carbon Tetrachloride _____	5.	U
75-27-4-----	Bromodichloromethane _____	5.	U
78-87-5-----	1,2-Dichloropropane _____	5.	U
10061-01-5-----	cis-1,3-Dichloropropene _____	5.	U
96-18-4-----	1,2,3-Trichloropropane _____	10.	U
74-95-3-----	Dibromomethane _____	5.	U
79-01-6-----	Trichloroethene _____	5.	U
124-48-1-----	Dibromochloromethane _____	5.	U
79-00-5-----	1,1,2-Trichloroethane _____	5.	U
71-43-2-----	Benzene _____	5.	U
10061-02-6-----	trans-1,3-Dichloropropene _____	5.	U
142-28-9-----	1,3-Dichloropropane _____	5.	U
75-25-2-----	Bromoform _____	5.	U
127-18-4-----	Tetrachloroethene _____	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane _____	5.	U
106-93-4-----	Ethylene Dibromide (EDB) _____	5.	U
108-88-3-----	Toluene _____	5.	U
108-90-7-----	Chlorobenzene _____	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane _____	5.	U

UD

CCV
2/1/96
msc

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000037
EPA SAMPLE NO.

MH-15

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-15

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0087

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

C Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

000038
EPA SAMPLE NO.

MH-15

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-15

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0087

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 3

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. - -	UNKNOWN	22.58	20.	J
2. - -	UNKNOWN ALKANE	24.35	100.	J
3. 629-50-5	Tridecane	26.47	400.	J N
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000039
EPA SAMPLE NO.

MH-23

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-23

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0149

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg) UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	4.	J
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	4.	J
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000040
EPA SAMPLE NO.

MH-23

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-23

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0149

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----Ethylbenzene	5.	U
100-42-5-----Styrene	5.	U
1330-20-7-----Xylenes (total)	10.	
98-82-8-----Isopropylbenzene	5.	U
103-65-1-----n-Propylbenzene	5.	U
108-86-1-----Bromobenzene	5.	U
108-67-8-----1,3,5-Trimethylbenzene	5.	U
95-49-8-----2-Chlorotoluene	5.	U
106-43-4-----4-Chlorotoluene	5.	U
98-06-6-----tert-Butylbenzene	5.	U
95-63-6-----1,2,4-Trimethylbenzene	5.	U
135-98-8-----sec-Butylbenzene	9.	
99-87-6-----p-Cymene	5.	U
104-51-8-----n-Butylbenzene	18.	
96-12-8-----1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----1,2,4-Trichlorobenzene	5.	U
87-68-3-----Hexachlorobutadiene	5.	U
91-20-3-----Naphthalene	49.	
87-61-6-----1,2,3-Trichlorobenzene	5.	U
110-75-8-----2-Chloroethylvinylether	10.	U
541-73-1-----1,3-Dichlorobenzene	10.	U
106-46-7-----1,4-Dichlorobenzene	10.	U
95-50-1-----1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

000011

1E

EPA SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

MH-23

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-23

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0149

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. - -	UNKNOWN ALKANE	20.23	300.	J
2. - -	UNKNOWN	21.12	100.	J
3. - -	UNKNOWN	21.22	200.	J
4. - -	UNKNOWN	22.97	100.	J
5. - -	UNKNOWN	23.43	200.	J
6. - -	UNKNOWN HYDROCARBON	23.54	200.	J
7. - -	UNKNOWN ALKANE	24.70	300.	J
8. - -	UNKNOWN AROMATIC	25.53	200.	J
9. - -	UNKNOWN ALKANE	25.87	100.	J
10. - -	UNKNOWN CYCLIC COMPOUND	26.22	200.	J
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

FORM I VOA-TIC

3/90

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000012
EPA SAMPLE NO.

MH-25

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-25

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0141

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000013
EPA SAMPLE NO.

MH-25

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-25

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0141

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MH-25

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-25

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0141

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 9

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. - -	UNKNOWN ALKANE	24.72	100.	J
2. - -	UNKNOWN ALKANE	25.92	200.	J
3. - -	UNKNOWN	26.15	90.	J
4. - -	UNKNOWN	26.63	100.	J
5. - -	UNKNOWN	26.91	90.	J
6. - -	UNKNOWN	27.32	100.	J
7. - -	UNKNOWN	27.65	100.	J
8. - -	UNKNOWN	28.06	90.	J
9. - -	UNKNOWN ALKANE	28.20	200.	J
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____

000045

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1.

Matrix: (soil/water) WATER

Lab Sample ID: TB1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0142

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000046
EPA SAMPLE NO.

TB1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0142

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB1

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0142

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALKANE	18.28	30.	J
2.	UNKNOWN	22.40	40.	J
3.	UNKNOWN	24.54	20.	J
4.				
5.				
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000018

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0092

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: not dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

000019
EPA SAMPLE NO.

TB2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0092

Level: (low/med) LOW

Date Received: 01/10/96

Moisture: not dec. _____

Date Analyzed: 01/15/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

000050

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TB2

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.:

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0092

Level: (low/med) LOW

Date Received: 01/10/96

% Moisture: rot dec. _____

Date Analyzed: 01/15/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
5.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0146

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

CAS NO.

COMPOUND

75-71-8-----	Dichlorodifluoromethane	10.	U
74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
594-20-7-----	2,2-Dichloropropane	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
74-97-5-----	Bromochloromethane	5.	U
67-66-3-----	Chloroform	5.	U
563-58-6-----	1,1-Dichloro-1-propene	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
96-18-4-----	1,2,3-Trichloropropane	10.	U
74-95-3-----	Dibromomethane	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
142-28-9-----	1,3-Dichloropropane	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
106-93-4-----	Ethylene Dibromide (EDB)	5.	U
108-88-3-----	Toluene	5.	U
108-90-7-----	Chlorobenzene	5.	U
630-20-6-----	1,1,1,2-tetrachloroethane	5.	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TB3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0146

Level: (low/med) LOW

Date Received: 01/12/96

% Moisture: not dec. _____

Date Analyzed: 01/19/96

GC Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
98-82-8-----	Isopropylbenzene	5.	U
103-65-1-----	n-Propylbenzene	5.	U
108-86-1-----	Bromobenzene	5.	U
108-67-8-----	1,3,5-Trimethylbenzene	5.	U
95-49-8-----	2-Chlorotoluene	5.	U
106-43-4-----	4-Chlorotoluene	5.	U
98-06-6-----	tert-Butylbenzene	5.	U
95-63-6-----	1,2,4-Trimethylbenzene	5.	U
135-98-8-----	sec-Butylbenzene	5.	U
99-87-6-----	p-Cymene	5.	U
104-51-8-----	n-Butylbenzene	5.	U
96-12-8-----	1,2-dibromo-3-chloro-Propane	5.	U
120-82-1-----	1,2,4-Trichlorobenzene	5.	U
87-68-3-----	Hexachlorobutadiene	5.	U
91-20-3-----	Naphthalene	5.	U
87-61-6-----	1,2,3-Trichlorobenzene	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	10.	U
106-46-7-----	1,4-Dichlorobenzene	10.	U
95-50-1-----	1,2-Dichlorobenzene	10.	U

FORM I VOA

3/90

000053

EPA SAMPLE NO.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

TB3

Lab Name: AES, Inc.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: TB3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0146

Level: (low/med) LOW

Date Received: 01/12/96

Moisture: not dec. _____

Date Analyzed: 01/19/96

Column: RTX502.2 ID: .32 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0
CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
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000054

MH-23A

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) PRODUCT

Lab Sample ID: MH-23A

Sample wt/vol: 0.1 (g/mL) G

Lab File ID: 960112 AE03

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. dec. _____

Date Extracted: 1/17/96

Extraction: (Sep/F/Cont/Sonc) DIL

Date Analyzed: 1/17/96

GPC Cleanup: (Y/N) N pH:

Dilution Factor: 100.00

COMPOUND

DIRTY, WEATHERED KEROSENE-LIKE PETROLEUM PRODUCT

FORM I PEST

1/87 Rev.

Lab Name: AES, INC.

Contract:

000055

MH-X1

(MH-9)

Lab Code: AEB

Case No.: 09601

SAS No.:

SDS No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-X1

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960112 F05

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N

pH: 6.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065

U

11104-28-2-----Arochlor-1221

.16

U

11141-16-5-----Arochlor-1232

.065

U

53469-21-9-----Arochlor-1242

J 4.5

12672-29-6-----Arochlor-1248

.065

U

11097-69-1-----Arochlor-1254

J .81

11096-92-5-----Arochlor-1260

.065

U

Field duplicate
excursion
2/6/96 msc

FORM I PEET

1/87 Rev.

000056

MH-4

Lab Name: AES, INC.

Contract:

Lab Code: AEB

Case No.: C9601

SAS No.:

SDG No.: MH-X1

Matrix: (Soil/Water) WATER

Lab Sample ID: MH-4

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960110 AT01

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SepF/Cont/Secd) LLP

Date Analyzed: 1/15/96

GPC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 10.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016

.65 IU

11104-28-2-----Arochlor-1221

1.6 IU

11141-16-5-----Arochlor-1222

.65 IU

53489-21-9-----Arochlor-1242

51.

12672-29-6-----Arochlor-1248

.65 IU

11097-69-1-----Arochlor-1254

9.7

11096-82-5-----Arochlor-1260

.65 IU

FORM I PEST

1/87 Rev.

000057

MH-5

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDS No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-5

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960110 AT03

Level: (low/med) LOW

Date Received: 1/10/96

Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SegF/Cont/Secd) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 1.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

12674-11-2-----Arochlor-1016

.065 U

11104-26-2-----Arochlor-1221

.16 U

11141-16-5-----Arochlor-1232

.065 U

53469-21-9-----Arochlor-1242

9.0

12672-29-6-----Arochlor-1248

.065 U

11097-69-1-----Arochlor-1254

1.3

11096-82-5-----Arochlor-1260

.065 U

FORM I PEST

1/87 Rev.

000058

MH-7

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09601

GAS No.:

SDG No.: MH-X1

Matrix: (Soil/Water) WATER

Lab Sample ID: MH-7

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960110 AT06

Level: (low/med) LOW

Date Received: 1/10/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (Sep5/Cont/Sond) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N

pH: 6.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.15 IU

11141-16-3-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

4.3

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

1.1

11096-82-5-----Arochlor-1260

.065 IU

FORM I PEST

1/87 Rev.

000059

MH-8

[Handwritten signature]

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09801

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-2

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960112 F01

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SepF/Cont/Sand) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 10.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----	Arochlor-1016	.65	U
11104-28-2-----	Arochlor-1221	1.6	U
11141-18-5-----	Arochlor-1232	.65	U
53469-21-9-----	Arochlor-1242	53.	
12672-29-6-----	Arochlor-1248	.65	U
11097-69-1-----	Arochlor-1254	7.6	
11096-82-5-----	Arochlor-1260	.65	U

FORM 1 PEST

1/97 Rev.

MH-9

Lab Name: AES, INC.

Contract: CC0060

Lab Code: AEB

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (acid/water) WATER

Lab Sample ID: MH-9

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960112 F02

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (Sep/Cont/Good) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N pH: 8.0

Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
---------	----------	--	---

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

J 17.

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

J 3.1

11096-82-5-----Arochlor-1260

.065 U

Field duplicate
excursion

2/6/96 (msc)

FORM I PEST

1/87 Rev.

000061

MH-10

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDS No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-10

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960112 F03.

Level: (low/med) LOW

Date Received: 1/12/96

Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SepF/Cont/Sond) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N

pH: 6.0

Dilution Factor: 20.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

CAS NO.	COMPOUND		
12674-11-2-----	Arochlor-1016	1.3	U
11104-28-2-----	Arochlor-1221	3.2	U
11141-16-5-----	Arochlor-1232	1.3	U
53469-21-9-----	Arochlor-1242	53.	
12672-29-6-----	Arochlor-1248	1.3	U
11097-69-1-----	Arochlor-1254	24.	
11096-92-5-----	Arochlor-1260	1.3	U

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000052

MH-13

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09601

SAS No.:

SDS No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-13

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960110 AT04

Level: (low/med) LOW

Date Received: 1/10/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L 0

12674-11-2-----Arochlor-1016

.065 IU

11104-28-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

55489-21-9-----Arochlor-1242

1.3

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

.065 IU

11096-82-5-----Arochlor-1260

.065 IU

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MH-14

Lab Name: AES, INC.

Contract 000053

Lab Code: AES

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-14

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960110 AT05

Level: (low/med) LOW

Date Received: 1/10/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (Sep/Cont/Sond) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

.065 IU

11104-29-2-----Arochlor-1221

.16 IU

11141-16-5-----Arochlor-1232

.065 IU

53469-21-9-----Arochlor-1242

1.3

12672-29-6-----Arochlor-1248

.065 IU

11097-69-1-----Arochlor-1254

3.3

11096-82-5-----Arochlor-1260

.065 IU

FORM I PEST

1/87 Rev.

000054

MH-15

Lab Name: AES, INC.

Contract:

Lab Code: AEB

Case No.: 09601

SAS No.:

GDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-15

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960110 AT02

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SecF/Cont/Sonc) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N

pH: 6.0

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L Q

12674-11-2-----Arochlor-1016	.065	U
11104-26-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-9-----Arochlor-1242	11.	
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	1.8	
11096-82-5-----Arochlor-1260	.065	U

FORM 1 PEST

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MH-23

Lab Name: AES, INC.

Contract 000055

Lab Code: AEB

Case No.: 09601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-23

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960112 AE01

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 100. dec. _____

Date Extracted: 1/16/96

Extraction: (SecF/Cont/Secd) LLP

Date Analyzed: 1/17/96

GPC Cleanup: (Y/N) N

pH: 7.0

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L g

12674-11-2-----Arochlor-1016	.065	U
11104-28-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-9-----Arochlor-1242	7.3	
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	2.4	
11096-82-5-----Arochlor-1260	.065	U

FORM 1 PEST

1/87 Rev.

MH-23A
LNAPL

Lab Name: AES, INC.

Contract: 000056

Lab Code: AES

Case No.: 09601

SAS No.:

SDS No.: MH-X1

Matrix: (soil/water) LIQUID WASTE

Lab Sample ID: MH-23A

Sample wt/vol: 1.000 (g/mL) G

Lab File ID: 960112 AE03

Level: (low/med) LOW

Date Received: 1/12/96

% Moisture: not dec. 0. dec. _____

Date Extracted: 1/16/96

Extraction: (SepF/Cont/Sond) BOMC

Date Analyzed: 1/17/96

GPC Cleanup: (Y/N) N

pH:

Dilution Factor: 4.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2-----	Arochlor-1016	4000.	1U
11104-28-2-----	Arochlor-1221	4000.	1U
11141-16-5-----	Arochlor-1232	4000.	1U
53469-21-9-----	Arochlor-1242	78000.	
12672-29-6-----	Arochlor-1248	4000.	1U
11097-69-1-----	Arochlor-1254	24000.	
11096-82-5-----	Arochlor-1260	4000.	1U

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MH-25

000057

Contract:

Lab Name: AES, INC.

Lab Code: AES

Case No.: 03601

SAS No.:

SDG No.: MH-X1

Matrix: (soil/water) WATER

Lab Sample ID: MH-25

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960112 F04

Level: (low/med) LOW

Date Received: 1/12/96

Moisture: not dec. 100. dec. _____

Date Extracted: 1/12/96

Extraction: (SepF/Cont/Sond) LLP

Date Analyzed: 1/13/96

GPC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 100.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

12674-11-2-----Arochlor-1016

6.5 U

11104-28-2-----Arochlor-1221

16. U

11141-16-5-----Arochlor-1232

6.5 U

53469-21-9-----Arochlor-1242

1200.

12672-29-6-----Arochlor-1248

6.5 U

11097-69-1-----Arochlor-1254

6.5 U

11096-82-5-----Arochlor-1260

6.5 U

FORM I PEST

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APPENDIX K-4

**Ground Water Analytical Laboratory Data
January 17, 1996**



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: GM-9D

Date Sampled: 01/17/96

Date sample received: 01/18/96

--AES sample #: 960118 E01

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.16 (H) <0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	0.263	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: GM-9D

AES sample #: 960118 B01

Date Sampled: 01/17/96

Date sample received: 01/18/96

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
t-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: GM-12D

Date Sampled: 01/17/96

Date sample received: 01/18/96

AES sample #: 960118 B02

Samples taken by: Forsell/Eablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.16 <0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: GM-12D

AES sample #: 960118 BO2

Samples taken by: Forsell/Bablin

MATRIX: Water

Date Sampled: 01/17/96

Date sample received: 01/18/96

Location: RI/FS Ft Edward
grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
t-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: OBG-26T

Date sample received: 01/18/96

AES sample #: 960113 B03

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.8 <i>Mo</i> 0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	7.6	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	1.4	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-Congener Specific		72771	ppt	SO	01/31/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OBG-56

AES sample #: 960129 001

Date Sampled: 01/29/96

Date sample received: 01/18/96

Samples taken by: C.B./S.L. OEG Location: RI/FS GEFTED
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.065	ug/l	KF-PCB-S17	01/30/96
PCB-1221	EPA-608	<0.160	ug/l	KF-PCB-S17	01/30/96
PCB-1232	EPA-608	<0.065	ug/l	KF-PCB-S17	01/30/96
PCB-1242	EPA-608	<0.065	ug/l	KF-PCB-S17	01/30/96
PCB-1248	EPA-608	<0.065	ug/l	KF-PCB-S17	01/30/96
PCB-1254	EPA-608	<0.065	ug/l	KF-PCB-S17	01/30/96
PCB-1260	EPA-608	<0.065	ug/l	KF-PCB-S17	01/30/96
PCB-Congener Specific		37.5	ppt	SO	01/31/96

APPROVED BY: Lara O'Neil
Report date: 02/13/96



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CLIENT: General Electric Company

Date Sampled: 01/26/96

CLIENT'S SAMPLE ID: OEG-56

Date sample received: 01/26/96

AES sample #: 960126 U01

Samples taken by: Sean Lambert

Location: RI/FS Ft Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Chloroform	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
t-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Benzene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OBG-56

AES sample #: 960126 U01

Date Sampled: 01/26/96

Date sample received: 01/26/96

Samples taken by: Sean Lambert Location: RI/FS Ft Edward
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Bromoform	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Toluene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-31	01/29/96



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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: OBG-63

Date sample received: 01/18/96

AES sample #: 960118 B03

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.3 <0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	8.1	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<100	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<100	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<100	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<100	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<50	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OBG-63

AES sample #: 960118 B03

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

Date Sampled: 01/17/96

Date sample received: 01/18/96

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
trans-1,3-Dichloropropene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	230	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<100	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<100	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<50	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<50	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company
CLIENT'S SAMPLE ID: OBG-57 (OBG-65 Dup)

Date Sampled: 01/17/96

Date sample received: 01/18/96

AES sample #: 960118 B07

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTE/REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.8 PC-325	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	3.8	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: OBG-67

Date sample received: 01/18/96

AES sample #: 960118 B07

Samples taken by: Forsell/Pablin Location: RI/FS Ft Edward
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
t-1,3-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	330	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OBG-64

Date Sampled: 01/17/96

Date sample received: 01/18/96

AES sample #: 960118 EO4

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.8 0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	8.3	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OBG-64

AES sample #: 960118 B04

Samples taken by: Forsell/Bablin
MATRIX: Water

Date Sampled: 01/17/96

Date sample received: 01/18/96

Location: RI/FS Ft Edward
grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
t-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	8	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: OBG-65

Date sample received: 01/18/96

AES sample #: 960118 B05

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.8 0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	3.6	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OEG-65

AES sample #: 960118 B05

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

Date Sampled: 01/17/96

Date sample received: 01/18/96

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

CLIENT'S SAMPLE ID: OEG-66

AES sample #: 960118 E06

Samples taken by: Forsell/Bablin

MATRIX: Water

Date Sampled: 01/17/96

Date sample received: 01/18/96

Location: RI/FS Ft Edward
grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
PCB-1016	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1221	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1232	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1242	EPA-608	17	ug/l	KF-PCB-S16	01/23/96
PCB-1248	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
PCB-1254	EPA-608	1.5	ug/l	KF-PCB-S16	01/23/96
PCB-1260	EPA-608	<0.325	ug/l	KF-PCB-S16	01/23/96
Chloromethane	EPA-624	<10	ug/l	AP-EC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-EC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-EC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-EC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-EC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-EC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-EC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-EC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-EC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-EC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-EC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-EC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-EC-27	01/23/96



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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: OBG-66

Date sample received: 01/18/96

AES sample #: 960118 B06

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
trans-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96



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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: Trip Blank

Date sample received: 01/18/96

AES sample #: 960118 B11

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward
MATRIX: Water grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chloroform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
t-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Benzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96

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CLIENT: General Electric Company

Date Sampled: 01/17/96

CLIENT'S SAMPLE ID: Trip Blank

Date sample received: 01/18/96

AES sample #: 960118 B11

Samples taken by: Forsell/Bablin Location: RI/FS Ft Edward

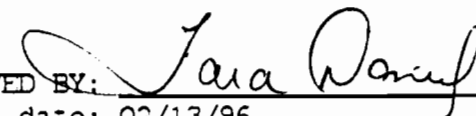
MATRIX: Water

grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-27	01/23/96
Bromoform	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Toluene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
Dichlorodifluoromethane	EPA-624	<10	ug/l	AP-BC-27	01/23/96
1,2 Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,3-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96
1,4-Dichlorobenzene	EPA-624	<5	ug/l	AP-BC-27	01/23/96

APPROVED BY:



Report date: 02/13/96



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CLIENT: General Electric Company

Date Sampled: 01/26/96

CLIENT'S SAMPLE ID: Trip Blank

Date sample received: 01/26/96

AES sample #: 960126 UO2

Samples taken by: Sean Lambert

Location: RI/FS Ft Edward

MATRIX: Water

grab

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
Chloromethane	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Bromomethane	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Vinyl Chloride	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Chloroethane	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Methylene Chloride	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Trichlorofluoromethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1-Dichloroethene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1-Dichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,2-Dichloroethene Total	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Chloroform	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,2-Dichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1,1-Trichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Carbon Tetrachloride	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Bromodichloromethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,2-Dichloropropane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
trans-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Trichloroethene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Benzene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Dibromochloromethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1,2-Trichloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96



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CLIENT: General Electric Company

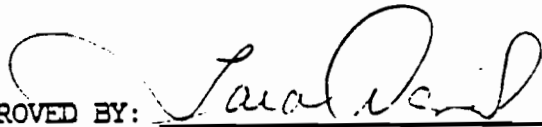
CLIENT'S SAMPLE ID: Trip Blank

AES sample #: 960126 UO2

Date Sampled: 01/26/96
Date sample received: 01/26/96
Samples taken by: Sean Lambert Location: RI/FS Ft Edward
MATRIX: Water grab

continued:

<u>PARAMETER PERFORMED</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NOTEBOOK REF</u>	<u>TEST DATE</u>
cis-1,3-Dichloropropene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
2-Chloroethylvinylether	EPA-624	<10	ug/l	AP-BC-31	01/29/96
Bromoform	EPA-624	<5	ug/l	AP-BC-31	01/29/96
1,1,2,2-Tetrachloroethane	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Tetrachloroethene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Toluene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Chlorobenzene	EPA-624	<5	ug/l	AP-BC-31	01/29/96
Ethylbenzene	EPA-624	<5	ug/l	AP-BC-31	01/29/96

APPROVED BY: 
Report date: 02/13/96

APPENDIX K-5

**Ground Water Analytical Laboratory Data
March 12 to 14, 1996**

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

S-1

Name: AES

Contract:

b Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0341

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100.

Date Analyzed: 3/18/96

Column: (pack/cap) CAP

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
67-66-3-----	Chloroform	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
108-88-3-----	Toluene	9.	
108-90-7-----	Chlorobenzene	5.	U
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	5.	U
106-46-7-----	1,4-Dichlorobenzene	5.	U
95-50-1-----	1,2-Dichlorobenzene	5.	U

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KCS 4/14/96

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

S-1

b Name: AES

Contract:

b Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

trix: (soil/water) WATER

Lab Sample ID: GM-11D S-1

mple wt/vol: 5.000 (g/mL) ML

Lab File ID: C0341

vel: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100.

Date Analyzed: 3/18/96

lumn: (pack/cap) CAP

Dilution Factor: 1.00

umber TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

S-2

Name: AES

Contract:

Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0342

Level: (low/med) LOW

Date Received: 3/14/96

Disturbance: not dec. 100.

Date Analyzed: 3/18/96

Column: (pack/cap) CAP

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qual

74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
67-66-3-----	Chloroform	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
108-88-3-----	Toluene	33.	
108-90-7-----	Chlorobenzene	5.	U
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
156-59-2-----	1,2-Dichloroethene-cis	6.	
75-69-4-----	Trichlorofluoromethane	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	5.	
106-46-7-----	1,4-Dichlorobenzene	5.	U
95-50-1-----	1,2-Dichlorobenzene	5.	U

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Kes 4/14/96

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

S-2

b Name: AES

Contract:

b Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-2

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0342

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100.

Date Analyzed: 3/18/96

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
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FORM VII VOA
1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

1/87 Rev.
EPA SAMPLE NO.

S-3

Name: AES

Contract:

b Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

rix: (soil/water) WATER

Lab Sample ID: GM-11D S-3

mple wt/vol: 5.000 (g/mL) ML

Lab File ID: C0345

vel: (low/med) LOW

Date Received: 3/14/96

oisture: not dec. 100.

Date Analyzed: 3/18/96

lumn: (pack/cap) CAP

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
67-66-3-----	Chloroform	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
108-88-3-----	Toluene	180.	
108-90-7-----	Chlorobenzene	5.	U
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
156-59-2-----	1,2-Dichloroethene-cis	5.	U
75-69-4-----	Trichlorofluoromethane	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	5.	U
106-46-7-----	1,4-Dichlorobenzene	5.	U
95-50-1-----	1,2-Dichlorobenzene	5.	U

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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

S-3

Lab Name: AES

Contract:

Lab Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-3

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0345

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100.

Date Analyzed: 3/18/96

Column: (pack/cap) CAP

Dilution Factor: 1.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 1

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. 108-10-1	4-Methyl-2-Pentanone	13.93	10.	J
2.				
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29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

S-4

Name: AES

Contract:

Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM11D S-4

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0346

Level: (low/med) LOW

Date Received: 3/14/96

Disturbance: not dec. 100.

Date Analyzed: 3/18/96

Column: (pack/cap) CAP

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

74-87-3-----	Chloromethane	10.	U
74-83-9-----	Bromomethane	10.	U
75-01-4-----	Vinyl Chloride	10.	U
75-00-3-----	Chloroethane	10.	U
75-09-2-----	Methylene Chloride	5.	U
75-35-4-----	1,1-Dichloroethene	5.	U
75-34-3-----	1,1-Dichloroethane	5.	U
156-60-5-----	1,2-Dichloroethene-trans	5.	U
67-66-3-----	Chloroform	5.	U
107-06-2-----	1,2-Dichloroethane	5.	U
71-55-6-----	1,1,1-Trichloroethane	5.	U
56-23-5-----	Carbon Tetrachloride	5.	U
75-27-4-----	Bromodichloromethane	5.	U
78-87-5-----	1,2-Dichloropropane	5.	U
10061-01-5-----	cis-1,3-Dichloropropene	5.	U
79-01-6-----	Trichloroethene	5.	U
124-48-1-----	Dibromochloromethane	5.	U
79-00-5-----	1,1,2-Trichloroethane	5.	U
71-43-2-----	Benzene	5.	U
10061-02-6-----	trans-1,3-Dichloropropene	5.	U
75-25-2-----	Bromoform	5.	U
127-18-4-----	Tetrachloroethene	5.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5.	U
108-88-3-----	Toluene	16.	U
108-90-7-----	Chlorobenzene	5.	U
100-41-4-----	Ethylbenzene	5.	U
100-42-5-----	Styrene	5.	U
1330-20-7-----	Xylenes (total)	5.	U
156-59-2-----	1,2-Dichloroethene-cis	24.	U
75-69-4-----	Trichlorofluoromethane	5.	U
110-75-8-----	2-Chloroethylvinylether	10.	U
541-73-1-----	1,3-Dichlorobenzene	5.	U
106-46-7-----	1,4-Dichlorobenzene	5.	U
95-50-1-----	1,2-Dichlorobenzene	5.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

S-4

b Name: AES

Contract:

b Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

trix: (soil/water) WATER

Lab Sample ID: GM11D S-4

mple wt/vol: 5.000 (g/mL) ML

Lab File ID: C0346

vel: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100.

Date Analyzed: 3/18/96

lumn: (pack/cap) CAP

Dilution Factor: 1.00

umber TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
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25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

X-1 (S-2 Day)

Name: AES

Contract:

Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D X-1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0343

Level: (low/med) LOW

Date Received: 3/14/96

Purity: not dec. 100.

Date Analyzed: 3/18/96

Container: (pack/cap) CAP

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

74-87-3	-----Chloromethane	10.	U
74-83-9	-----Bromomethane	10.	U
75-01-4	-----Vinyl Chloride	10.	U
75-00-3	-----Chloroethane	10.	U
75-09-2	-----Methylene Chloride	5.	U
75-35-4	-----1,1-Dichloroethene	5.	U
75-34-3	-----1,1-Dichloroethane	5.	U
156-60-5	-----1,2-Dichloroethene-trans	5.	U
67-66-3	-----Chloroform	5.	U
107-06-2	-----1,2-Dichloroethane	5.	U
71-55-6	-----1,1,1-Trichloroethane	5.	U
56-23-5	-----Carbon Tetrachloride	5.	U
75-27-4	-----Bromodichloromethane	5.	U
78-87-5	-----1,2-Dichloropropane	5.	U
10061-01-5	-----cis-1,3-Dichloropropene	5.	U
79-01-6	-----Trichloroethene	5.	U
124-48-1	-----Dibromochloromethane	5.	U
79-00-5	-----1,1,2-Trichloroethane	5.	U
71-43-2	-----Benzene	5.	U
10061-02-6	-----trans-1,3-Dichloropropene	5.	U
75-25-2	-----Bromoform	5.	U
127-18-4	-----Tetrachloroethene	5.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	5.	U
108-88-3	-----Toluene	35.	
108-90-7	-----Chlorobenzene	5.	U
100-41-4	-----Ethylbenzene	5.	U
100-42-5	-----Styrene	5.	U
1330-20-7	-----Xylenes (total)	5.	U
156-59-2	-----1,2-Dichloroethene-cis	6.	
75-69-4	-----Trichlorofluoromethane	5.	U
110-75-8	-----2-Chloroethylvinylether	10.	U
541-73-1	-----1,3-Dichlorobenzene	5.	
106-46-7	-----1,4-Dichlorobenzene	5.	U
95-50-1	-----1,2-Dichlorobenzene	5.	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.
1/87 Rev.

X-1 (5224)

Sample Name: AES

Contract:

Sample Code: AES

Case No.: 09606

SAS No.:

SDG No.: S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D X-1

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C0343

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100.

Date Analyzed: 3/18/96

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
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12.				
13.				
14.				
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22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-11D S-1

Client Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09606

SAS No.:

SDG No.: GM-11D S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-1

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960314 A01

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100. dec. _____

Date Extracted: 3/14/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 3/14/96

Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 10.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Quality

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
12674-11-2-----	Arochlor-1016	.65	U
11104-28-2-----	Arochlor-1221	1.6	U
11141-16-5-----	Arochlor-1232	.65	U
53469-21-9-----	Arochlor-1242	6.8	U
12672-29-6-----	Arochlor-1248	.65	U
11097-69-1-----	Arochlor-1254	.65	U
11096-82-5-----	Arochlor-1260	.65	U

J

*Kas
4/14/96*

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1D
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-11D S-2

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09606

SAS No.:

SDG No.: GM-11D S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-2

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960314 A02

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100. dec. _____

Date Extracted: 3/14/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 3/14/96

PC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 5.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

12674-11-2-----Arochlor-1016	.33	U
11104-28-2-----Arochlor-1221	.80	U
11141-16-5-----Arochlor-1232	.33	U
53469-21-9-----Arochlor-1242	79.	
12672-29-6-----Arochlor-1248	.33	U
11097-69-1-----Arochlor-1254	.33	U
11096-82-5-----Arochlor-1260	.33	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-11D S-3

Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09606

SAS No.:

SDG No.: GM-11D S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-3

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960314 A05

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100. dec. _____

Date Extracted: 3/14/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 3/14/96

Cleanup: (Y/N) N

pH: 6.0

Dilution Factor: 1.00

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

Qualify

12674-11-2-----Arochlor-1016	.065	U
11104-28-2-----Arochlor-1221	.16	U
11141-16-5-----Arochlor-1232	.065	U
53469-21-9-----Arochlor-1242	2.4	
12672-29-6-----Arochlor-1248	.065	U
11097-69-1-----Arochlor-1254	.065	U
11096-82-5-----Arochlor-1260	.065	U

J

Kas 4/4/96

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EPA SAMPLE NO.

GM-11D S-4

Lab Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09606

SAS No.:

SDG No.: GM-11D S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D S-4

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960314 A06

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100. dec. _____

Date Extracted: 3/14/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 3/14/96

PC Cleanup: (Y/N) N pH: 6.0

Dilution Factor: 1.00

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Q

Qualifai

12674-11-2-----	Arochlor-1016	.065	U
11104-28-2-----	Arochlor-1221	.16	U
11141-16-5-----	Arochlor-1232	.065	U
53469-21-9-----	Arochlor-1242	1.1	
12672-29-6-----	Arochlor-1248	.065	U
11097-69-1-----	Arochlor-1254	.065	U
11096-82-5-----	Arochlor-1260	.065	U

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Kas 4/14/96

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

GM-11D X-1

(S-2 Dup)

b Name: AES, INC.

Contract:

Lab Code: AES

Case No.: 09606

SAS No.:

SDG No.: GM-11D S-1

Matrix: (soil/water) WATER

Lab Sample ID: GM-11D X-1

Sample wt/vol: 900.0 (g/mL) ML

Lab File ID: 960314 A03

Level: (low/med) LOW

Date Received: 3/14/96

Moisture: not dec. 100. dec. _____

Date Extracted: 3/14/96

Extraction: (SepF/Cont/Sonc) LLP

Date Analyzed: 3/14/96

Cleanup: (Y/N) N

pH: 6.0

Dilution Factor: 5.00

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

CAS NO.

COMPOUND

Q

12674-11-2-----	Arochlor-1016	.33	U
11104-28-2-----	Arochlor-1221	.80	U
11141-16-5-----	Arochlor-1232	.33	U
53469-21-9-----	Arochlor-1242	85.	
12672-29-6-----	Arochlor-1248	.33	U
11097-69-1-----	Arochlor-1254	.33	U
11096-82-5-----	Arochlor-1260	.33	U

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