Katahdin
ANALYTICAL SERVICES

Cert. No. E87604

September 18, 2003

Mr. Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

RE: Katahdin Lab Number: WT2144
Project ID: Winnicut 103100
Project Manager: Mr. Robert Thomas
Sample Receipt Date(s): September 05, 2003

Dear Mr. Chelminski:

Please find enclosed the following information:

* Report of Analysis (Analytical and/or Field)
* Laboratory results from subcontracted analysis (es)
* Quality Control Data Summary
* Chain of Custody (COC)
* Login Report

A copy of the Chain of Custody is included in the paginated report. The original COC is attached as an addendum to this report.

Should you have any questions or comments concerning this Report of Analysis, please do not hesitate to contact the project manager listed above. This cover letter is an integral part of the ROA.

We appreciate your continued use of our laboratory and look forward to working with you in the future. The following signature indicates technical review and acceptance of the data.

Sincerely,

KATAHDIN ANALYTICAL SERVICES

Jennifer Obrin
Authorized Signature

09.18.03
Date

ORGANICS DATA QUALIFIERS

U	Indicates the compound was analyzed for but not detected above the laboratory Practical Quantitation Limit.
*	Compound recovery outside of quality control limits.
D	Indicates the result was obtained from analysis of a diluted sample. Surrogate recoveries may not be calculable.
E	Estimated value. This flag identifies compounds whose concentrations exceed the upper level of the calibration range of the instrument for that specific analysis.
J	Estimated value. The analyte was detected in the sample at a concentration less than the laboratory Practical Quantitation Limit (PQL), but above the Method Detection Limit (MDL).
B	Indicates the analyte was detected in the laboratory method blank analyzed concurrently with the sample.
N	Presumptive evidence of a compound based on a mass spectral library search.
A	Indicates that a tentatively identified compound is a suspected aldol-condensation product.
P	Used for Pesticide/Aroclor analyte when there is a greater than 25% difference for detected concentrations between the two GC columns.

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: WT2144-1
Client ID: IMP#1
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Dichlorodifluoromethane	U	920	1.0	10	920
Chloromethane	U	920	1.0	10	920
Vinyl chloride	U	920	1.0	10	920
Bromomethane	U	920	1.0	10	920
Chloroethane	U	920	1.0	10	920
Trichlorofluoromethane	U	920	1.0	10	920
1,1-Dichloroethene	U	460	1.0	5	460
Methylene Chloride	U	460	1.0	5	460
trans-1,2-Dichloroethene	U	460	1.0	5	460
1,1-Dichloroethane	U	460	1.0	5	460
cis-1,2-Dichloroethene	U	460	1.0	5	460
2,2-Dichloropropane	U	460	1.0	5	460
Chloroform	U	460	1.0	5	460
Bromochloromethane	U	460	1.0	5	460
1,1,1-Trichloroethane	U	460	1.0	5	460
1,2-Dichloroethane	U	460	1.0	5	460
1,1-Dichloropropene	U	460	1.0	5	460
Carbon Tetrachloride	U	460	1.0	5	460
Benzene	U	460	1.0	5	460
1,2-Dichloropropane	U	460	1.0	5	460
Trichloroethene	U	460	1.0	5	460
Dibromomethane	U	460	1.0	5	460
Bromodichloromethane	U	460	1.0	5	460
cis-1,3-dichloropropene		530	1.0	5	460
Toluene		550	1.0	5	460
trans-1,3-Dichloropropene		550	1.0	5	460
1,1,2-Trichloroethane	U	460	1.0	5	460
1,3-Dichloropropane	U	460	1.0	5	460
Dibromochloromethane	U	460	1.0	5	460
Tetrachloroethene	U	460	1.0	5	460
1,2-Dichloroethylene (total)	U	920	1.0	10	920
1,2-Dibromoethane	U	460	1.0	5	460
Chlorobenzene	U	460	1.0	5	460
1,1,1,2-Tetrachloroethane	U	460	1.0	5	460
Ethylbenzene	U	460	1.0	5	460
Bromoform	U	460	1.0	5	460
Styrene		470	1.0	5	460
1,1,2,2-Tetrachloroethane	U	460	1.0	5	460
1,2,3-Trichloropropane	U	460	1.0	5	460
Isopropylbenzene	U	460	1.0	5	460
Bromobenzene	U	460	1.0	5	460
2-Chlorotoluene	U	460	1.0	5	460
N-Propylbenzene	U	460	1.0	5	460

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: WT2144-1
Client ID: IMP#1
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Chlorotoluene	U	460	1.0	5	460
1,3,5-Trimethylbenzene	U	460	1.0	5	460
tert-Butylbenzene	U	460	1.0	5	460
1,2,4-Trichlorobenzene	U	460	1.0	5	460
sec-Butylbenzene	U	460	1.0	5	460
1,3-Dichlorobenzene	U	460	1.0	5	460
P-Isopropyltoluene	U	460	1.0	5	460
1,4-Dichlorobenzene	U	460	1.0	5	460
1,2-Dichlorobenzene	U	460	1.0	5	460
N-Butylbenzene	U	460	1.0	5	460
1,2-Dibromo-3-Chloropropane	U	460	1.0	5	460
1,2,4-Trimethylbenzene	U	460	1.0	5	460
Naphthalene		760	1.0	5	460
Hexachlorobutadiene	U	460	1.0	5	460
1,2,3-Trichlorobenzene	U	460	1.0	5	460
Methyl tert-butyl ether	U	460	1.0	5	460
Acetone	U	1800	1.0	20	1800
2-Butanone	U	1800	1.0	20	1800
4-methyl-2-pentanone		2800	1.0	20	1800
2-Hexanone		2800	1.0	20	1800
m+p-Xylenes		1100	1.0	10	920
o-Xylene		570	1.0	5	460
1,3,5-Trichlorobenzene	U	460	1.0	5	460
Vinyl Acetate	U	460	1.0	5	460
Carbon Disulfide	U	460	1.0	5	460
Diethyl Ether	U	460	1.0	5	460
Tetrahydrofuran	U	4600	1.0	50	4600
Xylenes (total)		1700	1.0	15	1400
Dibromofluoromethane		112%			
1,2-Dichloroethane-D4		93%			
Toluene-D8		116%			
P-Bromofluorobenzene		103%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: WT2144-1
Client ID: IMP#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Phenol	U	630	1.0	330	630
Bis(2-Chloroethyl)ether	U	630	1.0	330	630
2-Chlorophenol	U	630	1.0	330	630
1,3-Dichlorobenzene	U	630	1.0	330	630
1,4-Dichlorobenzene	U	630	1.0	330	630
1,2-Dichlorobenzene	U	630	1.0	330	630
2-Methylphenol	U	630	1.0	330	630
2,2'-Oxybis(1-Chloropropane)	U	630	1.0	330	630
4-Methylphenol	U	630	1.0	330	630
N-Nitroso-di-n-propylamine	U	630	1.0	330	630
Hexachloroethane	U	630	1.0	330	630
Nitrobenzene	U	630	1.0	330	630
Isophorone	U	630	1.0	330	630
2-Nitrophenol	U	630	1.0	330	630
2,4-Dimethylphenol	U	630	1.0	330	630
Bis(2-Chloroethoxy)methane	U	630	1.0	330	630
2,4-Dichlorophenol	U	630	1.0	330	630
1,2,4-Trichlorobenzene	U	630	1.0	330	630
Naphthalene	U	630	1.0	330	630
4-Chloroaniline	U	630	1.0	330	630
Hexachlorobutadiene	U	630	1.0	330	630
4-Chloro-3-Methylphenol	U	630	1.0	330	630
2-Methylnaphthalene	U	630	1.0	330	630
Hexachlorocyclopentadiene	U	630	1.0	330	630
2,4,6-Trichlorophenol	U	630	1.0	330	630
2,4,5-Trichlorophenol	U	1600	1.0	820	1600
2-Chloronaphthalene	U	630	1.0	330	630
2-Nitroaniline	U	1600	1.0	820	1600
Dimethyl Phthalate	U	630	1.0	330	630
Acenaphthylene	U	630	1.0	330	630
2,6-Dinitrotoluene	U	630	1.0	330	630
3-Nitroaniline	U	1600	1.0	820	1600
Acenaphthene	U	630	1.0	330	630
2,4-Dinitrophenol	U	1600	1.0	820	1600
4-Nitrophenol	U	1600	1.0	820	1600
Dibenzofuran	U	630	1.0	330	630
2,4-Dinitrotoluene	U	630	1.0	330	630
Diethylphthalate	U	630	1.0	330	630
4-Chlorophenyl-phenylether	U	630	1.0	330	630
Fluorene	U	630	1.0	330	630
4-Nitroaniline	U	1600	1.0	820	1600
4,6-Dinitro-2-Methylphenol	U	1600	1.0	820	1600
N-Nitrosodiphenylamine	U	630	1.0	330	630

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: WT2144-1
Client ID: IMP#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Bromophenyl-phenylether	U	630	1.0	330	630
Hexachlorobenzene	U	630	1.0	330	630
Pentachlorophenol	U	1600	1.0	820	1600
Phenanthrene	U	630	1.0	330	630
Anthracene	U	630	1.0	330	630
Carbazole	U	630	1.0	330	630
Di-n-butylphthalate	U	630	1.0	330	630
Fluoranthene	U	630	1.0	330	630
Pyrene	U	630	1.0	330	630
Butylbenzylphthalate	U	630	1.0	330	630
3,3'-Dichlorobenzidine	U	630	1.0	330	630
Benzo(a)anthracene	U	630	1.0	330	630
Chrysene	U	630	1.0	330	630
bis(2-Ethylhexyl)phthalate	U	630	1.0	330	630
Di-n-octylphthalate	U	630	1.0	330	630
Benzo(b)fluoranthene	U	630	1.0	330	630
Benzo(k)fluoranthene	U	630	1.0	330	630
Benzo(a)pyrene	U	630	1.0	330	630
Indeno(1,2,3-cd)pyrene	U	630	1.0	330	630
Dibenzo(a,h)anthracene	U	630	1.0	330	630
Benzo(g,h,i)perylene	U	630	1.0	330	630
2-Fluorophenol		67%			
Phenol-D6		68%			
Nitrobenzene-D5		65%			
2-Fluorobiphenyl		70%			
2,4,6-Tribromophenol		82%			
Terphenyl-D14		108%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/17/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: SCWT2144-1
Client ID: IMP#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8081A
Lab Prep Batch: SCWG3387
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
alpha-BHC	U	3.3	1.0	1.7	3.3
gamma BHC	U	3.3	1.0	1.7	3.3
Heptachlor	U	3.3	1.0	1.7	3.3
beta-BHC	U	3.3	1.0	1.7	3.3
Aldrin	U	3.3	1.0	1.7	3.3
delta-BHC	U	3.3	1.0	1.7	3.3
Heptachlor Epoxide	U	3.3	1.0	1.7	3.3
Endosulfan I	U	3.3	1.0	1.7	3.3
4,4'-DDE	U	6.3	1.0	3.3	6.3
Dieldrin	U	6.3	1.0	3.3	6.3
Endrin	U	6.3	1.0	3.3	6.3
4,4'-DDD	U	6.3	1.0	3.3	6.3
Endosulfan II	U	6.3	1.0	3.3	6.3
4,4'-DDT	U	6.3	1.0	3.3	6.3
Endrin Aldehyde	U	6.3	1.0	3.3	6.3
Endosulfan sulfate	U	6.3	1.0	3.3	6.3
Methoxychlor	U	33	1.0	17	33
Toxaphene	U	63	1.0	33	63
alpha-Chlordane	U	3.3	1.0	1.7	3.3
gamma-Chlordane	U	3.3	1.0	1.7	3.3
Endrin Ketone	U	6.3	1.0	3.3	6.3
Tetrachloro-m-Xylene		58%			
Decachlorobiphenyl		84%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: WT2144-1
Client ID: IMP#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8082
Lab Prep Batch: SCWG3386
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Aroclor-1016	U	33	1.0	17	33
Aroclor-1221	U	33	1.0	17	33
Aroclor-1232	U	33	1.0	17	33
Aroclor-1242	U	33	1.0	17	33
Aroclor-1248	U	33	1.0	17	33
Aroclor-1254	U	33	1.0	17	33
Aroclor-1260	U	33	1.0	17	33
Tetrachloro-m-xylene		50%			
Decachlorobiphenyl		79%			

Page 01 of 01 6TI1074.d

Katahdin
ANALYTICAL SERVICES

REPORT OF ANALYTICAL RESULTS

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample ID: WT2144-001
Report Date: 9/15/2003
PO No.: 103100
Project: Winnicut 103100

Sample Description	Matrix	Percent Solids(%)	Date Sampled	Date Received
IMP#1	SL	52.1	09/05/2003	09/05/2003

Parameter	Result	Units	Adjusted PQL	Dilution Factor	PQL	Analytical Method	Analysis Date	By	Prep Method	Prepped Date	By	QC	Notes
ARSENIC	13.9	mg/Kg	0.8	1	0.8	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
BARIUM	63.5	mg/Kg	0.53	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
CADMIUM	U 1.06	mg/Kg	1.06	1	1	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	1
CHROMIUM	38.1	mg/Kg	1.58	1	1.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
COPPER	13.8	mg/Kg	2.6	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
LEAD	23.8	mg/Kg	0.5	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
MERCURY	0.086	ug/g	0.053	1	0.04	SW846 7471	9/15/03	EAM	7471	9/12/03	EAM	TI12HGS0	
NICKEL	31.1	mg/Kg	4.22	1	4	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
ZINC	72.4	mg/Kg	2.64	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	

1 The laboratory's Practical Quantitation Level could not be achieved for this parameter due to sample composition, matrix effects,sample volume, or quantity used for analysis.

Katahdin
ANALYTICAL SERVICES

Cert No E87604

Report of Analytical Results

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample Id: WT2144-1
Report Date: 9/17/03 3:55:54 PM
Client PO: 103100
Project: Winnicut 103100
SDG: WT2144

Sample Description

IMP#1

Matrix	Date Sampled	Date Received
SL	09/05/2003	09/05/2003

Parameter	Result	Adj Pql	Method	Anal Date/Time	By	Prep Method	Prep Date	By	Notes
TOC in Soil	28000 ug/g	400	LLOYDKAHN	09/10/03 15:10	CYD	N/A	N/A	N/A	
Total Solids	52 %	0.1	CLP SOW 788	09/09/03 07:05	JF	CLP SOW 788	09/08/03	JF	

Notes

340 County Road No. 5
P.O. Box 720, Westbrook, ME 04098
Tel:(207) 874-2400 Fax:(207) 775-4029

http://katahdinlab.com
sales@katahdinlab.com

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: WT2144-2
Client ID: IMP#2
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Dichlorodifluoromethane	U	1100	1.0	10	1100
Chloromethane	U	1100	1.0	10	1100
Vinyl chloride	U	1100	1.0	10	1100
Bromomethane	U	1100	1.0	10	1100
Chloroethane	U	1100	1.0	10	1100
Trichlorofluoromethane	U	1100	1.0	10	1100
1,1-Dichloroethene	U	560	1.0	5	560
Methylene Chloride	U	560	1.0	5	560
trans-1,2-Dichloroethene	U	560	1.0	5	560
1,1-Dichloroethane	U	560	1.0	5	560
cis-1,2-Dichloroethene	U	560	1.0	5	560
2,2-Dichloropropane	U	560	1.0	5	560
Chloroform	U	560	1.0	5	560
Bromochloromethane	U	560	1.0	5	560
1,1,1-Trichloroethane	U	560	1.0	5	560
1,2-Dichloroethane	U	560	1.0	5	560
1,1-Dichloropropene	U	560	1.0	5	560
Carbon Tetrachloride	U	560	1.0	5	560
Benzene	U	560	1.0	5	560
1,2-Dichloropropane	U	560	1.0	5	560
Trichloroethene	U	560	1.0	5	560
Dibromomethane	U	560	1.0	5	560
Bromodichloromethane	U	560	1.0	5	560
cis-1,3-dichloropropene		610	1.0	5	560
Toluene		640	1.0	5	560
trans-1,3-Dichloropropene		650	1.0	5	560
1,1,2-Trichloroethane	U	560	1.0	5	560
1,3-Dichloropropane	U	560	1.0	5	560
Dibromochloromethane	U	560	1.0	5	560
Tetrachloroethene	U	560	1.0	5	560
1,2-Dichloroethylene (total)	U	1100	1.0	10	1100
1,2-Dibromoethane	U	560	1.0	5	560
Chlorobenzene	U	560	1.0	5	560
1,1,1,2-Tetrachloroethane	U	560	1.0	5	560
Ethylbenzene	U	560	1.0	5	560
Bromoform	U	560	1.0	5	560
Styrene	U	560	1.0	5	560
1,1,2,2-Tetrachloroethane	U	560	1.0	5	560
1,2,3-Trichloropropane	U	560	1.0	5	560
Isopropylbenzene	U	560	1.0	5	560
Bromobenzene	U	560	1.0	5	560
2-Chlorotoluene	U	560	1.0	5	560
N-Propylbenzene	U	560	1.0	5	560

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: WT2144-2
Client ID: IMP#2
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Chlorotoluene	U	560	1.0	5	560
1,3,5-Trimethylbenzene	U	560	1.0	5	560
tert-Butylbenzene	U	560	1.0	5	560
1,2,4-Trichlorobenzene	U	560	1.0	5	560
sec-Butylbenzene	U	560	1.0	5	560
1,3-Dichlorobenzene	U	560	1.0	5	560
P-Isopropyltoluene	U	560	1.0	5	560
1,4-Dichlorobenzene	U	560	1.0	5	560
1,2-Dichlorobenzene	U	560	1.0	5	560
N-Butylbenzene	U	560	1.0	5	560
1,2-Dibromo-3-Chloropropane	U	560	1.0	5	560
1,2,4-Trimethylbenzene	U	560	1.0	5	560
Naphthalene		930	1.0	5	560
Hexachlorobutadiene	U	560	1.0	5	560
1,2,3-Trichlorobenzene	U	560	1.0	5	560
Methyl tert-butyl ether	U	560	1.0	5	560
Acetone	U	2200	1.0	20	2200
2-Butanone	U	2200	1.0	20	2200
4-methyl-2-pentanone		3400	1.0	20	2200
2-Hexanone		3400	1.0	20	2200
m+p-Xylenes		1200	1.0	10	1100
o-Xylene		680	1.0	5	560
1,3,5-Trichlorobenzene	U	560	1.0	5	560
Vinyl Acetate	U	560	1.0	5	560
Carbon Disulfide	U	560	1.0	5	560
Diethyl Ether	U	560	1.0	5	560
Tetrahydrofuran	U	5600	1.0	50	5600
Xylenes (total)		1900	1.0	15	1700
Dibromofluoromethane		112%			
1,2-Dichloroethane-D4		97%			
Toluene-D8		116%			
P-Bromofluorobenzene		103%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: WT2144-2
Client ID: IMP#2
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Phenol	U	680	1.0	330	680
Bis(2-Chloroethyl)ether	U	680	1.0	330	680
2-Chlorophenol	U	680	1.0	330	680
1,3-Dichlorobenzene	U	680	1.0	330	680
1,4-Dichlorobenzene	U	680	1.0	330	680
1,2-Dichlorobenzene	U	680	1.0	330	680
2-Methylphenol	U	680	1.0	330	680
2,2'-Oxybis(1-Chloropropane)	U	680	1.0	330	680
4-Methylphenol	U	680	1.0	330	680
N-Nitroso-di-n-propylamine	U	680	1.0	330	680
Hexachloroethane	U	680	1.0	330	680
Nitrobenzene	U	680	1.0	330	680
Isophorone	U	680	1.0	330	680
2-Nitrophenol	U	680	1.0	330	680
2,4-Dimethylphenol	U	680	1.0	330	680
Bis(2-Chloroethoxy)methane	U	680	1.0	330	680
2,4-Dichlorophenol	U	680	1.0	330	680
1,2,4-Trichlorobenzene	U	680	1.0	330	680
Naphthalene	U	680	1.0	330	680
4-Chloroaniline	U	680	1.0	330	680
Hexachlorobutadiene	U	680	1.0	330	680
4-Chloro-3-Methylphenol	U	680	1.0	330	680
2-Methylnaphthalene	U	680	1.0	330	680
Hexachlorocyclopentadiene	U	680	1.0	330	680
2,4,6-Trichlorophenol	U	680	1.0	330	680
2,4,5-Trichlorophenol	U	1700	1.0	820	1700
2-Chloronaphthalene	U	680	1.0	330	680
2-Nitroaniline	U	1700	1.0	820	1700
Dimethyl Phthalate	U	680	1.0	330	680
Acenaphthylene	U	680	1.0	330	680
2,6-Dinitrotoluene	U	680	1.0	330	680
3-Nitroaniline	U	1700	1.0	820	1700
Acenaphthene	U	680	1.0	330	680
2,4-Dinitrophenol	U	1700	1.0	820	1700
4-Nitrophenol	U	1700	1.0	820	1700
Dibenzofuran	U	680	1.0	330	680
2,4-Dinitrotoluene	U	680	1.0	330	680
Diethylphthalate	U	680	1.0	330	680
4-Chlorophenyl-phenylether	U	680	1.0	330	680
Fluorene	U	680	1.0	330	680
4-Nitroaniline	U	1700	1.0	820	1700
4,6-Dinitro-2-Methylphenol	U	1700	1.0	820	1700
N-Nitrosodiphenylamine	U	680	1.0	330	680

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: WT2144-2
Client ID: IMP#2
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Bromophenyl-phenylether	U	680	1.0	330	680
Hexachlorobenzene	U	680	1.0	330	680
Pentachlorophenol	U	1700	1.0	820	1700
Phenanthrene	U	680	1.0	330	680
Anthracene	U	680	1.0	330	680
Carbazole	U	680	1.0	330	680
Di-n-butylphthalate	U	680	1.0	330	680
Fluoranthene	U	680	1.0	330	680
Pyrene	U	680	1.0	330	680
Butylbenzylphthalate	U	680	1.0	330	680
3,3'-Dichlorobenzidine	U	680	1.0	330	680
Benzo(a)anthracene	U	680	1.0	330	680
Chrysene	U	680	1.0	330	680
bis(2-Ethylhexyl)phthalate	U	680	1.0	330	680
Di-n-octylphthalate	U	680	1.0	330	680
Benzo(b)fluoranthene	U	680	1.0	330	680
Benzo(k)fluoranthene	U	680	1.0	330	680
Benzo(a)pyrene	U	680	1.0	330	680
Indeno(1,2,3-cd)pyrene	U	680	1.0	330	680
Dibenzo(a,h)anthracene	U	680	1.0	330	680
Benzo(g,h,i)perylene	U	680	1.0	330	680
2-Fluorophenol		68%			
Phenol-D6		67%			
Nitrobenzene-D5		60%			
2-Fluorobiphenyl		65%			
2,4,6-Tribromophenol		80%			
Terphenyl-D14		92%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/17/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: SCWT2144-2
Client ID: IMP#2
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8081A
Lab Prep Batch: SCWG3387
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
alpha-BHC	U	3.5	1.0	1.7	3.5
gamma BHC	U	3.5	1.0	1.7	3.5
Heptachlor	U	3.5	1.0	1.7	3.5
beta-BHC	U	3.5	1.0	1.7	3.5
Aldrin	U	3.5	1.0	1.7	3.5
delta-BHC	U	3.5	1.0	1.7	3.5
Heptachlor Epoxide	U	3.5	1.0	1.7	3.5
Endosulfan I	U	3.5	1.0	1.7	3.5
4,4'-DDE	U	6.8	1.0	3.3	6.8
Dieldrin	U	6.8	1.0	3.3	6.8
Endrin	U	6.8	1.0	3.3	6.8
4,4'-DDD	U	6.8	1.0	3.3	6.8
Endosulfan II	U	6.8	1.0	3.3	6.8
4,4'-DDT	U	6.8	1.0	3.3	6.8
Endrin Aldehyde	U	6.8	1.0	3.3	6.8
Endosulfan sulfate	U	6.8	1.0	3.3	6.8
Methoxychlor	U	35	1.0	17	35
Toxaphene	U	68	1.0	33	68
alpha-Chlordane	U	3.5	1.0	1.7	3.5
gamma-Chlordane	U	3.5	1.0	1.7	3.5
Endrin Ketone	U	6.8	1.0	3.3	6.8
Tetrachloro-m-Xylene		68%			
Decachlorobiphenyl		82%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: WT2144-2
Client ID: IMP#2
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8082
Lab Prep Batch: SCWG3386
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Aroclor-1016	U	35	1.0	17	35
Aroclor-1221	U	35	1.0	17	35
Aroclor-1232	U	35	1.0	17	35
Aroclor-1242	U	35	1.0	17	35
Aroclor-1248	U	35	1.0	17	35
Aroclor-1254	U	35	1.0	17	35
Aroclor-1260	U	35	1.0	17	35
Tetrachloro-m-xylene		60%			
Decachlorobiphenyl		77%			

Page 01 of 01 6TI1075.d

Katahdin
ANALYTICAL SERVICES

REPORT OF ANALYTICAL RESULTS

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample ID: WT2144-002
Report Date: 9/15/2003
PO No.: 103100
Project: Winnicut 103100

Sample Description	Matrix	Percent Solids(%)	Date Sampled	Date Received
IMP#2	SL	48.8	09/05/2003	09/05/2003

Parameter	Result	Units	Adjusted PQL	Dilution Factor	PQL	Analytical Method	Analysis Date	By	Prep Method	Prepped Date	By	QC	Notes
ARSENIC	12.	mg/Kg	1.	1	0.8	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
BARIUM	52.8	mg/Kg	0.88	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
CADMIUM	U 1.75	mg/Kg	1.75	1	1	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	1
CHROMIUM	39.6	mg/Kg	2.62	1	1.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
COPPER	10.	mg/Kg	4.4	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
LEAD	15.	mg/Kg	0.9	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
MERCURY	U 0.044	ug/g	0.044	1	0.04	SW846 7471	9/15/03	EAM	7471	9/12/03	EAM	TI12HGS0	1
NICKEL	26.4	mg/Kg	7.00	1	4	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
ZINC	79.6	mg/Kg	4.38	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	

1 The laboratory's Practical Quantitation Level could not be achieved for this parameter due to sample composition, matrix effects,sample volume, or quantity used for analysis.

Katahdin
ANALYTICAL SERVICES

Cert No E87604

Report of Analytical Results

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample Id: WT2144-2
Report Date: 9/17/03 3:55:54 PM
Client PO: 103100
Project: Winnicut 103100
SDG: WT2144

Sample Description

IMP#2

Matrix	Date Sampled	Date Received
SL	09/05/2003	09/05/2003

Parameter	Result	Adj Pql	Method	Anal Date/Time	By	Prep Method	Prep Date	By	Notes
TOC in Soil	32000 ug/g	400	LLOYDKAHN	09/10/03 15:16	CYD	N/A	N/A	N/A	
Total Solids	49 %	0.1	CLP SOW 788	09/09/03 07:05	JF	CLP SOW 788	09/08/03	JF	

Notes

340 County Road No. 5
P.O. Box 720, Westbrook, ME 04098
Tel:(207) 874-2400 Fax:(207) 775-4029

http://katahdinlab.com
sales@katahdinlab.com

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: WT2144-3
Client ID: US#1
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Dichlorodifluoromethane	U	910	1.0	10	910
Chloromethane	U	910	1.0	10	910
Vinyl chloride	U	910	1.0	10	910
Bromomethane	U	910	1.0	10	910
Chloroethane	U	910	1.0	10	910
Trichlorofluoromethane	U	910	1.0	10	910
1,1-Dichloroethene	U	460	1.0	5	460
Methylene Chloride	U	460	1.0	5	460
trans-1,2-Dichloroethene	U	460	1.0	5	460
1,1-Dichloroethane	U	460	1.0	5	460
cis-1,2-Dichloroethene	U	460	1.0	5	460
2,2-Dichloropropane	U	460	1.0	5	460
Chloroform	U	460	1.0	5	460
Bromochloromethane	U	460	1.0	5	460
1,1,1-Trichloroethane	U	460	1.0	5	460
1,2-Dichloroethane	U	460	1.0	5	460
1,1-Dichloropropene	U	460	1.0	5	460
Carbon Tetrachloride	U	460	1.0	5	460
Benzene	U	460	1.0	5	460
1,2-Dichloropropane	U	460	1.0	5	460
Trichloroethene	U	460	1.0	5	460
Dibromomethane	U	460	1.0	5	460
Bromodichloromethane	U	460	1.0	5	460
cis-1,3-dichloropropene	U	460	1.0	5	460
Toluene	U	460	1.0	5	460
trans-1,3-Dichloropropene	U	460	1.0	5	460
1,1,2-Trichloroethane	U	460	1.0	5	460
1,3-Dichloropropane	U	460	1.0	5	460
Dibromochloromethane	U	460	1.0	5	460
Tetrachloroethene	U	460	1.0	5	460
1,2-Dichloroethylene (total)	U	910	1.0	10	910
1,2-Dibromoethane	U	460	1.0	5	460
Chlorobenzene	U	460	1.0	5	460
1,1,1,2-Tetrachloroethane	U	460	1.0	5	460
Ethylbenzene	U	460	1.0	5	460
Bromoform	U	460	1.0	5	460
Styrene	U	460	1.0	5	460
1,1,2,2-Tetrachloroethane	U	460	1.0	5	460
1,2,3-Trichloropropane	U	460	1.0	5	460
Isopropylbenzene	U	460	1.0	5	460
Bromobenzene	U	460	1.0	5	460
2-Chlorotoluene	U	460	1.0	5	460
N-Propylbenzene	U	460	1.0	5	460

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: WT2144-3
Client ID: US#1
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Chlorotoluene	U	460	1.0	5	460
1,3,5-Trimethylbenzene	U	460	1.0	5	460
tert-Butylbenzene	U	460	1.0	5	460
1,2,4-Trichlorobenzene	U	460	1.0	5	460
sec-Butylbenzene	U	460	1.0	5	460
1,3-Dichlorobenzene	U	460	1.0	5	460
P-Isopropyltoluene	U	460	1.0	5	460
1,4-Dichlorobenzene	U	460	1.0	5	460
1,2-Dichlorobenzene	U	460	1.0	5	460
N-Butylbenzene	U	460	1.0	5	460
1,2-Dibromo-3-Chloropropane	U	460	1.0	5	460
1,2,4-Trimethylbenzene	U	460	1.0	5	460
Naphthalene		730	1.0	5	460
Hexachlorobutadiene	U	460	1.0	5	460
1,2,3-Trichlorobenzene	U	460	1.0	5	460
Methyl tert-butyl ether	U	460	1.0	5	460
Acetone	U	1800	1.0	20	1800
2-Butanone	U	1800	1.0	20	1800
4-methyl-2-pentanone	U	1800	1.0	20	1800
2-Hexanone	U	1800	1.0	20	1800
m+p-Xylenes	U	910	1.0	10	910
o-Xylene		500	1.0	5	460
1,3,5-Trichlorobenzene	U	460	1.0	5	460
Vinyl Acetate	U	460	1.0	5	460
Carbon Disulfide	U	460	1.0	5	460
Diethyl Ether	U	460	1.0	5	460
Tetrahydrofuran	U	4600	1.0	50	4600
Xylenes (total)	U	1400	1.0	15	1400
Dibromofluoromethane		113%			
1,2-Dichloroethane-D4		95%			
Toluene-D8		115%			
P-Bromofluorobenzene		97%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: WT2144-3
Client ID: US#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Phenol	U	650	1.0	330	650
Bis(2-Chloroethyl)ether	U	650	1.0	330	650
2-Chlorophenol	U	650	1.0	330	650
1,3-Dichlorobenzene	U	650	1.0	330	650
1,4-Dichlorobenzene	U	650	1.0	330	650
1,2-Dichlorobenzene	U	650	1.0	330	650
2-Methylphenol	U	650	1.0	330	650
2,2'-Oxybis(1-Chloropropane)	U	650	1.0	330	650
4-Methylphenol	U	650	1.0	330	650
N-Nitroso-di-n-propylamine	U	650	1.0	330	650
Hexachloroethane	U	650	1.0	330	650
Nitrobenzene	U	650	1.0	330	650
Isophorone	U	650	1.0	330	650
2-Nitrophenol	U	650	1.0	330	650
2,4-Dimethylphenol	U	650	1.0	330	650
Bis(2-Chloroethoxy)methane	U	650	1.0	330	650
2,4-Dichlorophenol	U	650	1.0	330	650
1,2,4-Trichlorobenzene	U	650	1.0	330	650
Naphthalene	U	650	1.0	330	650
4-Chloroaniline	U	650	1.0	330	650
Hexachlorobutadiene	U	650	1.0	330	650
4-Chloro-3-Methylphenol	U	650	1.0	330	650
2-Methylnaphthalene	U	650	1.0	330	650
Hexachlorocyclopentadiene	U	650	1.0	330	650
2,4,6-Trichlorophenol	U	650	1.0	330	650
2,4,5-Trichlorophenol	U	1600	1.0	820	1600
2-Chloronaphthalene	U	650	1.0	330	650
2-Nitroaniline	U	1600	1.0	820	1600
Dimethyl Phthalate	U	650	1.0	330	650
Acenaphthylene	U	650	1.0	330	650
2,6-Dinitrotoluene	U	650	1.0	330	650
3-Nitroaniline	U	1600	1.0	820	1600
Acenaphthene	U	650	1.0	330	650
2,4-Dinitrophenol	U	1600	1.0	820	1600
4-Nitrophenol	U	1600	1.0	820	1600
Dibenzofuran	U	650	1.0	330	650
2,4-Dinitrotoluene	U	650	1.0	330	650
Diethylphthalate	U	650	1.0	330	650
4-Chlorophenyl-phenylether	U	650	1.0	330	650
Fluorene	U	650	1.0	330	650
4-Nitroaniline	U	1600	1.0	820	1600
4,6-Dinitro-2-Methylphenol	U	1600	1.0	820	1600
N-Nitrosodiphenylamine	U	650	1.0	330	650

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: WT2144-3
Client ID: US#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Bromophenyl-phenylether	U	650	1.0	330	650
Hexachlorobenzene	U	650	1.0	330	650
Pentachlorophenol	U	1600	1.0	820	1600
Phenanthrene	U	650	1.0	330	650
Anthracene	U	650	1.0	330	650
Carbazole	U	650	1.0	330	650
Di-n-butylphthalate	U	650	1.0	330	650
Fluoranthene	U	650	1.0	330	650
Pyrene	U	650	1.0	330	650
Butylbenzylphthalate	U	650	1.0	330	650
3,3'-Dichlorobenzidine	U	650	1.0	330	650
Benzo(a)anthracene	U	650	1.0	330	650
Chrysene	U	650	1.0	330	650
bis(2-Ethylhexyl)phthalate	U	650	1.0	330	650
Di-n-octylphthalate	U	650	1.0	330	650
Benzo(b)fluoranthene	U	650	1.0	330	650
Benzo(k)fluoranthene	U	650	1.0	330	650
Benzo(a)pyrene	U	650	1.0	330	650
Indeno(1,2,3-cd)pyrene	U	650	1.0	330	650
Dibenzo(a,h)anthracene	U	650	1.0	330	650
Benzo(g,h,i)perylene	U	650	1.0	330	650
2-Fluorophenol		62%			
Phenol-D6		65%			
Nitrobenzene-D5		55%			
2-Fluorobiphenyl		65%			
2,4,6-Tribromophenol		77%			
Terphenyl-D14		103%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/17/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: SCWT2144-3
Client ID: US#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8081A
Lab Prep Batch: SCWG3387
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
alpha-BHC	U	3.4	1.0	1.7	3.4
gamma BHC	U	3.4	1.0	1.7	3.4
Heptachlor	U	3.4	1.0	1.7	3.4
beta-BHC	U	3.4	1.0	1.7	3.4
Aldrin	U	3.4	1.0	1.7	3.4
delta-BHC	U	3.4	1.0	1.7	3.4
Heptachlor Epoxide	U	3.4	1.0	1.7	3.4
Endosulfan I	U	3.4	1.0	1.7	3.4
4,4'-DDE	U	6.5	1.0	3.3	6.5
Dieldrin	U	6.5	1.0	3.3	6.5
Endrin	U	6.5	1.0	3.3	6.5
4,4'-DDD	U	6.5	1.0	3.3	6.5
Endosulfan II	U	6.5	1.0	3.3	6.5
4,4'-DDT	U	6.5	1.0	3.3	6.5
Endrin Aldehyde	U	6.5	1.0	3.3	6.5
Endosulfan sulfate	U	6.5	1.0	3.3	6.5
Methoxychlor	U	34	1.0	17	34
Toxaphene	U	65	1.0	33	65
alpha-Chlordane	U	3.4	1.0	1.7	3.4
gamma-Chlordane	U	3.4	1.0	1.7	3.4
Endrin Ketone	U	6.5	1.0	3.3	6.5
Tetrachloro-m-Xylene		60%			
Decachlorobiphenyl		75%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: WT2144-3
Client ID: US#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8082
Lab Prep Batch: SCWG3386
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Aroclor-1016	U	34	1.0	17	34
Aroclor-1221	U	34	1.0	17	34
Aroclor-1232	U	34	1.0	17	34
Aroclor-1242	U	34	1.0	17	34
Aroclor-1248	U	34	1.0	17	34
Aroclor-1254	U	34	1.0	17	34
Aroclor-1260	U	34	1.0	17	34
Tetrachloro-m-xylene		45%			
Decachlorobiphenyl		66%			

Katahdin
ANALYTICAL SERVICES

REPORT OF ANALYTICAL RESULTS

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample ID: WT2144-003
Report Date: 9/15/2003
PO No.: 103100
Project: Winnicut 103100

Sample Description	Matrix	Percent Solids(%)	Date Sampled	Date Received
US#1	SL	50.7	09/05/2003	09/05/2003

Parameter	Result	Units	Adjusted PQL	Dilution Factor	PQL	Analytical Method	Analysis Date	By	Prep Method	Prepped Date	By	QC	Notes
ARSENIC	14.2	mg/Kg	1.	1	0.8	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
BARIUM	63.4	mg/Kg	0.70	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
CADMIUM	U 1.41	mg/Kg	1.41	1	1	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	1
CHROMIUM	31.8	mg/Kg	2.11	1	1.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
COPPER	7.5	mg/Kg	3.5	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
LEAD	12.	mg/Kg	0.7	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
MERCURY	U 0.054	ug/g	0.054	1	0.04	SW846 7471	9/15/03	EAM	7471	9/12/03	EAM	TI12HGS0	1
NICKEL	19.2	mg/Kg	5.64	1	4	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
ZINC	59.1	mg/Kg	3.52	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	

1 The laboratory's Practical Quantitation Level could not be achieved for this parameter due to sample composition, matrix effects,sample volume, or quantity used for analysis.

Katahdin
ANALYTICAL SERVICES

Cert No E87604

Report of Analytical Results

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample Id: WT2144-3
Report Date: 9/17/03 3:55:54 PM
Client PO: 103100
Project: Winnicut 103100
SDG: WT2144

Sample Description
US#1

Matrix	Date Sampled	Date Received
SL	09/05/2003	09/05/2003

Parameter	Result	Adj Pql	Method	Anal Date/Time	By	Prep Method	Prep Date	By	Notes
TOC in Soil	31000 ug/g	400	LLOYDKAHN	09/10/03 15:25	CYD	N/A	N/A	N/A	
Total Solids	51 %	0.1	CLP SOW 788	09/09/03 07:05	JF	CLP SOW 788	09/08/03	JF	

Notes

340 County Road No. 5
P.O. Box 720, Westbrook, ME 04098
Tel:(207) 874-2400 Fax:(207) 775-4029

http://katahdinlab.com
sales@katahdinlab.com

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: WT2144-4
Client ID: DS#1
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Dichlorodifluoromethane	U	710	1.0	10	710
Chloromethane	U	710	1.0	10	710
Vinyl chloride	U	710	1.0	10	710
Bromomethane	U	710	1.0	10	710
Chloroethane	U	710	1.0	10	710
Trichlorofluoromethane	U	710	1.0	10	710
1,1-Dichloroethene	U	350	1.0	5	350
Methylene Chloride	U	350	1.0	5	350
trans-1,2-Dichloroethene	U	350	1.0	5	350
1,1-Dichloroethane	U	350	1.0	5	350
cis-1,2-Dichloroethene	U	350	1.0	5	350
2,2-Dichloropropane	U	350	1.0	5	350
Chloroform	U	350	1.0	5	350
Bromochloromethane	U	350	1.0	5	350
1,1,1-Trichloroethane	U	350	1.0	5	350
1,2-Dichloroethane	U	350	1.0	5	350
1,1-Dichloropropene	U	350	1.0	5	350
Carbon Tetrachloride	U	350	1.0	5	350
Benzene	U	350	1.0	5	350
1,2-Dichloropropane	U	350	1.0	5	350
Trichloroethene	U	350	1.0	5	350
Dibromomethane	U	350	1.0	5	350
Bromodichloromethane	U	350	1.0	5	350
cis-1,3-dichloropropene		390	1.0	5	350
Toluene		400	1.0	5	350
trans-1,3-Dichloropropene		400	1.0	5	350
1,1,2-Trichloroethane	U	350	1.0	5	350
1,3-Dichloropropane	U	350	1.0	5	350
Dibromochloromethane	U	350	1.0	5	350
Tetrachloroethene	U	350	1.0	5	350
1,2-Dichloroethylene (total)	U	710	1.0	10	710
1,2-Dibromoethane	U	350	1.0	5	350
Chlorobenzene	U	350	1.0	5	350
1,1,1,2-Tetrachloroethane	U	350	1.0	5	350
Ethylbenzene	U	350	1.0	5	350
Bromoform	U	350	1.0	5	350
Styrene	U	350	1.0	5	350
1,1,2,2-Tetrachloroethane	U	350	1.0	5	350
1,2,3-Trichloropropane	U	350	1.0	5	350
Isopropylbenzene	U	350	1.0	5	350
Bromobenzene	U	350	1.0	5	350
2-Chlorotoluene	U	350	1.0	5	350
N-Propylbenzene	U	350	1.0	5	350

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/11/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: WT2144-4
Client ID: DS#1
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Chlorotoluene	U	350	1.0	5	350
1,3,5-Trimethylbenzene	U	350	1.0	5	350
tert-Butylbenzene	U	350	1.0	5	350
1,2,4-Trichlorobenzene	U	350	1.0	5	350
sec-Butylbenzene	U	350	1.0	5	350
1,3-Dichlorobenzene	U	350	1.0	5	350
P-Isopropyltoluene	U	350	1.0	5	350
1,4-Dichlorobenzene	U	350	1.0	5	350
1,2-Dichlorobenzene	U	350	1.0	5	350
N-Butylbenzene	U	350	1.0	5	350
1,2-Dibromo-3-Chloropropane	U	350	1.0	5	350
1,2,4-Trimethylbenzene	U	350	1.0	5	350
Naphthalene		590	1.0	5	350
Hexachlorobutadiene	U	350	1.0	5	350
1,2,3-Trichlorobenzene	U	350	1.0	5	350
Methyl tert-butyl ether	U	350	1.0	5	350
Acetone	U	1400	1.0	20	1400
2-Butanone	U	1400	1.0	20	1400
4-methyl-2-pentanone		2200	1.0	20	1400
2-Hexanone	U	1400	1.0	20	1400
m+p-Xylenes		780	1.0	10	710
o-Xylene		430	1.0	5	350
1,3,5-Trichlorobenzene	U	350	1.0	5	350
Vinyl Acetate	U	350	1.0	5	350
Carbon Disulfide	U	350	1.0	5	350
Diethyl Ether	U	350	1.0	5	350
Tetrahydrofuran	U	3500	1.0	50	3500
Xylenes (total)		1200	1.0	15	1100
Dibromofluoromethane		112%			
1,2-Dichloroethane-D4		95%			
Toluene-D8		116%			
P-Bromofluorobenzene		102%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: WT2144-4
Client ID: DS#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Phenol	U	580	1.0	330	580
Bis(2-Chloroethyl)ether	U	580	1.0	330	580
2-Chlorophenol	U	580	1.0	330	580
1,3-Dichlorobenzene	U	580	1.0	330	580
1,4-Dichlorobenzene	U	580	1.0	330	580
1,2-Dichlorobenzene	U	580	1.0	330	580
2-Methylphenol	U	580	1.0	330	580
2,2'-Oxybis(1-Chloropropane)	U	580	1.0	330	580
4-Methylphenol	U	580	1.0	330	580
N-Nitroso-di-n-propylamine	U	580	1.0	330	580
Hexachloroethane	U	580	1.0	330	580
Nitrobenzene	U	580	1.0	330	580
Isophorone	U	580	1.0	330	580
2-Nitrophenol	U	580	1.0	330	580
2,4-Dimethylphenol	U	580	1.0	330	580
Bis(2-Chloroethoxy)methane	U	580	1.0	330	580
2,4-Dichlorophenol	U	580	1.0	330	580
1,2,4-Trichlorobenzene	U	580	1.0	330	580
Naphthalene	U	580	1.0	330	580
4-Chloroaniline	U	580	1.0	330	580
Hexachlorobutadiene	U	580	1.0	330	580
4-Chloro-3-Methylphenol	U	580	1.0	330	580
2-Methylnaphthalene	U	580	1.0	330	580
Hexachlorocyclopentadiene	U	580	1.0	330	580
2,4,6-Trichlorophenol	U	580	1.0	330	580
2,4,5-Trichlorophenol	U	1400	1.0	820	1400
2-Chloronaphthalene	U	580	1.0	330	580
2-Nitroaniline	U	1400	1.0	820	1400
Dimethyl Phthalate	U	580	1.0	330	580
Acenaphthylene	U	580	1.0	330	580
2,6-Dinitrotoluene	U	580	1.0	330	580
3-Nitroaniline	U	1400	1.0	820	1400
Acenaphthene	U	580	1.0	330	580
2,4-Dinitrophenol	U	1400	1.0	820	1400
4-Nitrophenol	U	1400	1.0	820	1400
Dibenzofuran	U	580	1.0	330	580
2,4-Dinitrotoluene	U	580	1.0	330	580
Diethylphthalate	U	580	1.0	330	580
4-Chlorophenyl-phenylether	U	580	1.0	330	580
Fluorene	U	580	1.0	330	580
4-Nitroaniline	U	1400	1.0	820	1400
4,6-Dinitro-2-Methylphenol	U	1400	1.0	820	1400
N-Nitrosodiphenylamine	U	580	1.0	330	580

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: WT2144-4
Client ID: DS#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Bromophenyl-phenylether	U	580	1.0	330	580
Hexachlorobenzene	U	580	1.0	330	580
Pentachlorophenol	U	1400	1.0	820	1400
Phenanthrene	U	580	1.0	330	580
Anthracene	U	580	1.0	330	580
Carbazole	U	580	1.0	330	580
Di-n-butylphthalate	U	580	1.0	330	580
Fluoranthene	U	580	1.0	330	580
Pyrene	U	580	1.0	330	580
Butylbenzylphthalate	U	580	1.0	330	580
3,3'-Dichlorobenzidine	U	580	1.0	330	580
Benzo(a)anthracene	U	580	1.0	330	580
Chrysene	U	580	1.0	330	580
bis(2-Ethylhexyl)phthalate	U	580	1.0	330	580
Di-n-octylphthalate	U	580	1.0	330	580
Benzo(b)fluoranthene	U	580	1.0	330	580
Benzo(k)fluoranthene	U	580	1.0	330	580
Benzo(a)pyrene	U	580	1.0	330	580
Indeno(1,2,3-cd)pyrene	U	580	1.0	330	580
Dibenzo(a,h)anthracene	U	580	1.0	330	580
Benzo(g,h,i)perylene	U	580	1.0	330	580
2-Fluorophenol		61%			
Phenol-D6		65%			
Nitrobenzene-D5		64%			
2-Fluorobiphenyl		70%			
2,4,6-Tribromophenol		86%			
Terphenyl-D14		104%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/17/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: SCWT2144-4
Client ID: DS#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8081A
Lab Prep Batch: SCWG3387
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
alpha-BHC	U	3.0	1.0	1.7	3.0
gamma BHC	U	3.0	1.0	1.7	3.0
Heptachlor	U	3.0	1.0	1.7	3.0
beta-BHC	U	3.0	1.0	1.7	3.0
Aldrin	U	3.0	1.0	1.7	3.0
delta-BHC	U	3.0	1.0	1.7	3.0
Heptachlor Epoxide	U	3.0	1.0	1.7	3.0
Endosulfan I	U	3.0	1.0	1.7	3.0
4,4'-DDE	U	5.8	1.0	3.3	5.8
Dieldrin	U	5.8	1.0	3.3	5.8
Endrin	U	5.8	1.0	3.3	5.8
4,4'-DDD	U	5.8	1.0	3.3	5.8
Endosulfan II	U	5.8	1.0	3.3	5.8
4,4'-DDT	U	5.8	1.0	3.3	5.8
Endrin Aldehyde	U	5.8	1.0	3.3	5.8
Endosulfan sulfate	U	5.8	1.0	3.3	5.8
Methoxychlor	U	30	1.0	17	30
Toxaphene	U	58	1.0	33	58
alpha-Chlordane	U	3.0	1.0	1.7	3.0
gamma-Chlordane	U	3.0	1.0	1.7	3.0
Endrin Ketone	U	5.8	1.0	3.3	5.8
Tetrachloro-m-Xylene		65%			
Decachlorobiphenyl		84%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: WT2144-4
Client ID: DS#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8082
Lab Prep Batch: SCWG3386
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Aroclor-1016	U	30	1.0	17	30
Aroclor-1221	U	30	1.0	17	30
Aroclor-1232	U	30	1.0	17	30
Aroclor-1242	U	30	1.0	17	30
Aroclor-1248	U	30	1.0	17	30
Aroclor-1254	U	30	1.0	17	30
Aroclor-1260	U	30	1.0	17	30
Tetrachloro-m-xylene		57%			
Decachlorobiphenyl		79%			

Page 01 of 01 6TI1077.d

Katahdin
ANALYTICAL SERVICES

REPORT OF ANALYTICAL RESULTS

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample ID: WT2144-004
Report Date: 9/15/2003
PO No.: 103100
Project: Winnicut 103100

Sample Description	Matrix	Percent Solids(%)	Date Sampled	Date Received
DS#1	SL	56.5	09/05/2003	09/05/2003

Parameter	Result	Units	Adjusted PQL	Dilution Factor	PQL	Analytical Method	Analysis Date	By	Prep Method	Prepped Date	By	QC	Notes
ARSENIC	12.	mg/Kg	1.	1	0.8	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
BARIUM	29.4	mg/Kg	0.80	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
CADMIUM	U 1.60	mg/Kg	1.60	1	1	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	1
CHROMIUM	61.0	mg/Kg	2.39	1	1.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
COPPER	16.8	mg/Kg	4.0	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
LEAD	23.6	mg/Kg	0.8	1	0.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
MERCURY	0.11	ug/g	0.047	1	0.04	SW846 7471	9/15/03	EAM	7471	9/12/03	EAM	TI12HGS0	
NICKEL	27.8	mg/Kg	6.38	1	4	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	
ZINC	70.0	mg/Kg	3.99	1	2.5	SW846 6010	9/10/03	MJF	SW846 3050	9/9/03	JWM	TI09ICS0	

1 The laboratory's Practical Quantitation Level could not be achieved for this parameter due to sample composition, matrix effects,sample volume, or quantity used for analysis.

Katahdin
ANALYTICAL SERVICES

Cert No E87604

Report of Analytical Results

Client: Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive
Topsham, ME 04086

Lab Sample Id: WT2144-4
Report Date: 9/17/03 3:55:54 PM
Client PO: 103100
Project: Winnicut 103100
SDG: WT2144

Sample Description
DS#1

Matrix	Date Sampled	Date Received
SL	09/05/2003	09/05/2003

Parameter	Result	Adj Pql	Method	Anal Date/Time	By	Prep Method	Prep Date	By	Notes
TOC in Soil	28000 ug/g	400	LLOYDKAHN	09/10/03 15:38	CYD	N/A	N/A	N/A	
Total Solids	56 %	0.1	CLP SOW 788	09/09/03 07:05	JF	CLP SOW 788	09/08/03	JF	

Notes

340 County Road No. 5
P.O. Box 720, Westbrook, ME 04098
Tel:(207) 874-2400 Fax:(207) 775-4029

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sales@katahdinlab.com

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/15/2003
Matrix: SOIL
% Solids: 52.1

Lab ID: WT2144-5
Client ID: IMP#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Naphthalene	U	630	1.0	330	630
2-Methylnaphthalene	U	630	1.0	330	630
Acenaphthylene	U	630	1.0	330	630
Acenaphthene	U	630	1.0	330	630
Fluorene	U	630	1.0	330	630
Phenanthrene	U	630	1.0	330	630
Anthracene	U	630	1.0	330	630
Fluoranthene	U	630	1.0	330	630
Pyrene	U	630	1.0	330	630
Benzo(a)anthracene	U	630	1.0	330	630
Chrysene	U	630	1.0	330	630
Benzo(b)fluoranthene	U	630	1.0	330	630
Benzo(k)fluoranthene	U	630	1.0	330	630
Benzo(a)pyrene	U	630	1.0	330	630
Indeno(1,2,3-cd)pyrene	U	630	1.0	330	630
Dibenzo(a,h)anthracene	U	630	1.0	330	630
Benzo(g,h,i)perylene	U	630	1.0	330	630
Nitrobenzene-D5		65%			
2-Fluorobiphenyl		68%			
Terphenyl-D14		107%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/15/2003
Matrix: SOIL
% Solids: 48.8

Lab ID: WT2144-6
Client ID: IMP#2
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Naphthalene	U	680	1.0	330	680
2-Methylnaphthalene	U	680	1.0	330	680
Acenaphthylene	U	680	1.0	330	680
Acenaphthene	U	680	1.0	330	680
Fluorene	U	680	1.0	330	680
Phenanthrene	U	680	1.0	330	680
Anthracene	U	680	1.0	330	680
Fluoranthene	U	680	1.0	330	680
Pyrene	U	680	1.0	330	680
Benzo(a)anthracene	U	680	1.0	330	680
Chrysene	U	680	1.0	330	680
Benzo(b)fluoranthene	U	680	1.0	330	680
Benzo(k)fluoranthene	U	680	1.0	330	680
Benzo(a)pyrene	U	680	1.0	330	680
Indeno(1,2,3-cd)pyrene	U	680	1.0	330	680
Dibenzo(a,h)anthracene	U	680	1.0	330	680
Benzo(g,h,i)perylene	U	680	1.0	330	680
Nitrobenzene-D5		60%			
2-Fluorobiphenyl		66%			
Terphenyl-D14		104%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/15/2003
Matrix: SOIL
% Solids: 50.7

Lab ID: WT2144-7
Client ID: US#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Naphthalene	U	650	1.0	330	650
2-Methylnaphthalene	U	650	1.0	330	650
Acenaphthylene	U	650	1.0	330	650
Acenaphthene	U	650	1.0	330	650
Fluorene	U	650	1.0	330	650
Phenanthrene	U	650	1.0	330	650
Anthracene	U	650	1.0	330	650
Fluoranthene	U	650	1.0	330	650
Pyrene	U	650	1.0	330	650
Benzo(a)anthracene	U	650	1.0	330	650
Chrysene	U	650	1.0	330	650
Benzo(b)fluoranthene	U	650	1.0	330	650
Benzo(k)fluoranthene	U	650	1.0	330	650
Benzo(a)pyrene	U	650	1.0	330	650
Indeno(1,2,3-cd)pyrene	U	650	1.0	330	650
Dibenzo(a,h)anthracene	U	650	1.0	330	650
Benzo(g,h,i)perylene	U	650	1.0	330	650
Nitrobenzene-D5		53%			
2-Fluorobiphenyl		64%			
Terphenyl-D14		110%			

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client: Woodlot Alternative
Project: Winnicut 103100
PO No:
Sample Date: 09/05/03
Received Date: 09/05/03
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/15/2003
Matrix: SOIL
% Solids: 56.5

Lab ID: WT2144-8
Client ID: DS#1
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: JCG
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Naphthalene	U	580	1.0	330	580
2-Methylnaphthalene	U	580	1.0	330	580
Acenaphthylene	U	580	1.0	330	580
Acenaphthene	U	580	1.0	330	580
Fluorene	U	580	1.0	330	580
Phenanthrene	U	580	1.0	330	580
Anthracene	U	580	1.0	330	580
Fluoranthene	U	580	1.0	330	580
Pyrene	U	580	1.0	330	580
Benzo(a)anthracene	U	580	1.0	330	580
Chrysene	U	580	1.0	330	580
Benzo(b)fluoranthene	U	580	1.0	330	580
Benzo(k)fluoranthene	U	580	1.0	330	580
Benzo(a)pyrene	U	580	1.0	330	580
Indeno(1,2,3-cd)pyrene	U	580	1.0	330	580
Dibenzo(a,h)anthracene	U	580	1.0	330	580
Benzo(g,h,i)perylene	U	580	1.0	330	580
Nitrobenzene-D5		60%			
2-Fluorobiphenyl		68%			
Terphenyl-D14		102%			

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE ID

WG3393-BLANK

Lab Name: KATAHDIN ANALYTICAL SERVICES Lab Code: KAS

Project: WINNICUT 103100 SDG No.: WT2144

Lab File ID: Z7918 Lab Sample ID: WG3393-2

Date Analyzed: 09/08/03 Time Analyzed: 1023

GC Column: RTX-VMS ID: 0.18 (mm) Heated Purge: (Y/N) N

Instrument ID: GCMS-Z

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	WG3393-LCS	WG3393-1	Z7916	09/08/03	0908
02	IMP#1	WT2144-1	Z7920	09/08/03	1137
03	IMP#2	WT2144-2	Z7921	09/08/03	1214
04	US#1	WT2144-3	Z7922	09/08/03	1250
05	DS#1	WT2144-4	Z7923	09/08/03	1327
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COMMENTS:

FORM IV VOA

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/10/2003
Matrix: WATER
% Solids: NA

Lab ID: WG3393-2
Client ID: WG3393-Blank
SDG: WG3393
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/l

Compound	Flags	Results	DF	PQL	Adj.PQL
Dichlorodifluoromethane	U	1	1.0	1	1
Chloromethane	U	1	1.0	1	1
Vinyl chloride	U	1	1.0	1	1
Bromomethane	U	1	1.0	1	1
Chloroethane	U	1	1.0	1	1
Trichlorofluoromethane	U	1	1.0	1	1
1,1-Dichloroethene	U	1	1.0	1	1
Methylene Chloride	U	2	1.0	2	2
trans-1,2-Dichloroethene	U	1	1.0	1	1
1,1-Dichloroethane	U	1	1.0	1	1
cis-1,2-Dichloroethene	U	1	1.0	1	1
2,2-Dichloropropane	U	1	1.0	1	1
Chloroform	U	1	1.0	1	1
Bromochloromethane	U	1	1.0	1	1
1,1,1-Trichloroethane	U	1	1.0	1	1
1,2-Dichloroethane	U	1	1.0	1	1
1,1-Dichloropropene	U	1	1.0	1	1
Carbon Tetrachloride	U	1	1.0	1	1
Benzene	U	1	1.0	1	1
1,2-Dichloropropane	U	1	1.0	1	1
Trichloroethene	U	1	1.0	1	1
Dibromomethane	U	1	1.0	1	1
Bromodichloromethane	U	1	1.0	1	1
cis-1,3-dichloropropene	U	1	1.0	1	1
Toluene	U	1	1.0	1	1
trans-1,3-Dichloropropene	U	1	1.0	1	1
1,1,2-Trichloroethane	U	1	1.0	1	1
1,3-Dichloropropane	U	1	1.0	1	1
Dibromochloromethane	U	1	1.0	1	1
Tetrachloroethene	U	1	1.0	1	1
1,2-Dichloroethylene (total)	U	2	1.0	2	2
1,2-Dibromoethane	U	1	1.0	1	1
Chlorobenzene	U	1	1.0	1	1
1,1,1,2-Tetrachloroethane	U	1	1.0	1	1
Ethylbenzene	U	1	1.0	1	1
Bromoform	U	1	1.0	1	1
Styrene	U	1	1.0	1	1
1,1,2,2-Tetrachloroethane	U	1	1.0	1	1
1,2,3-Trichloropropane	U	1	1.0	1	1
Isopropylbenzene	U	1	1.0	1	1
Bromobenzene	U	1	1.0	1	1
2-Chlorotoluene	U	1	1.0	1	1
N-Propylbenzene	U	1	1.0	1	1

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/10/2003
Matrix: WATER
% Solids: NA

Lab ID: WG3393-2
Client ID: WG3393-Blank
SDG: WG3393
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/l

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Chlorotoluene	U	1	1.0	1	1
1,3,5-Trimethylbenzene	U	1	1.0	1	1
tert-Butylbenzene	U	1	1.0	1	1
1,2,4-Trichlorobenzene	U	1	1.0	1	1
sec-Butylbenzene	U	1	1.0	1	1
1,3-Dichlorobenzene	U	1	1.0	1	1
P-Isopropyltoluene	U	1	1.0	1	1
1,4-Dichlorobenzene	U	1	1.0	1	1
1,2-Dichlorobenzene	U	1	1.0	1	1
N-Butylbenzene	U	1	1.0	1	1
1,2-Dibromo-3-Chloropropane	U	1	1.0	1	1
1,2,4-Trimethylbenzene	U	1	1.0	1	1
Naphthalene	U	1	1.0	1	1
Hexachlorobutadiene	U	1	1.0	1	1
1,2,3-Trichlorobenzene	U	1	1.0	1	1
Methyl tert-butyl ether	U	2	1.0	2	2
Acetone	U	5	1.0	5	5
2-Butanone	U	5	1.0	5	5
4-methyl-2-pentanone	U	5	1.0	5	5
2-Hexanone	U	5	1.0	5	5
m+p-Xylenes	U	2	1.0	2	2
o-Xylene	U	1	1.0	1	1
1,3,5-Trichlorobenzene	U	1	1.0	1	1
Vinyl Acetate	U	1	1.0	1	1
Carbon Disulfide	U	1	1.0	1	1
Diethyl Ether	U	1	1.0	1	1
Tetrahydrofuran	U	5	1.0	5	5
Xylenes (total)	U	3	1.0	3	3
Dibromofluoromethane		107%			
1,2-Dichloroethane-D4		88%			
Toluene-D8		112%			
P-Bromofluorobenzene		96%			

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/10/2003
Matrix: WATER

Lab ID: WG3393-1
Client ID: WG3393-LCS
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/l

COMPOUND	LCS SPIKE	SAMPLE CONC.	LCS CONC.	%REC.	QC. LIMITS
Dichlorodifluoromethane	50	NA	54	108	4-217
Chloromethane	50	NA	44	89	40-163
Vinyl chloride	50	NA	53	106	55-151
Bromomethane	50	NA	46	93	24-217
Chloroethane	50	NA	47	95	69-134
Trichlorofluoromethane	50	NA	46	92	71-147
Diethyl Ether	50	NA	86	* 173	67-135
Tertiary-butyl alcohol	250	NA	223	89	58-146
1,1-Dichloroethene	50	NA	47	93	78-136
Carbon Disulfide	50	NA	41	81	70-136
Freon-113	50	NA	48	96	60-140
Iodomethane	50	NA	61	122	60-140
Acrolein	250	NA	196	78	0-199
Methylene Chloride	50	NA	50	100	52-115
Acetone	50	NA	28	56	0-158
Isobutyl Alcohol	1000	NA	673	67	60-140
trans-1,2-Dichloroethene	50	NA	45	89	84-131
Allyl Chloride	50	NA	45	90	60-140
Methyl tert-butyl ether	100	NA	89	89	62-130
Acetonitrile	500	NA	370	74	53-141
Di-isopropyl ether	50	NA	44	88	82-130
Chloroprene	50	NA	48	96	60-140
Methacrylonitrile	500	NA	388	78	60-140
Propionitrile	500	NA	400	80	60-140
1,1-Dichloroethane	50	NA	44	89	81-134
Acrylonitrile	250	NA	207	83	29-172
Ethyl tertiary-butyl ether	50	NA	44	89	85-124
Vinyl Acetate	50	NA	35	69	68-174
cis-1,2-Dichloroethene	50	NA	50	99	84-123
1,2-Dichloroethylene (total)	100	NA	94	94	84-131
Methyl Methacrylate	50	NA	41	82	60-140
2,2-Dichloropropane	50	NA	48	97	69-150
Bromochloromethane	50	NA	45	90	77-146
Chloroform	50	NA	44	87	80-130
Carbon Tetrachloride	50	NA	46	92	74-137
Tetrahydrofuran	50	NA	62	125	32-140
1,1,1-Trichloroethane	50	NA	43	86	76-138
1,1-Dichloropropene	50	NA	50	100	82-120
2-Butanone	50	NA	61	123	49-154
Benzene	50	NA	50	100	88-120
Ethyl Methacrylate	50	NA	42	84	60-140
Methyl Acrylate		NA			60-140
Tertiary-amyl methyl ether	50	NA	45	90	85-125
1,2-Dichloroethane	50	NA	42	83	78-138
Trichloroethene	50	NA	45	91	80-125

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/10/2003
Matrix: WATER

Lab ID: WG3393-1
Client ID: WG3393-LCS
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/l

COMPOUND	LCS SPIKE	SAMPLE CONC.	LCS CONC.	%REC.	QC. LIMITS
Dibromomethane	50	NA	46	92	88-130
1,2-Dichloropropane	50	NA	47	95	80-122
Bromodichloromethane	50	NA	42	84	83-133
cis-1,3-dichloropropene	50	NA	47	94	81-138
1,4-Dioxane	1000	NA	1050	105	60-140
2-Chloroethylvinylether	50	NA	42	83	50-211
Toluene	50	NA	48	96	88-121
4-methyl-2-pentanone	50	NA	57	114	72-140
Tetrachloroethene	50	NA	46	92	77-129
trans-1,3-Dichloropropene	50	NA	48	96	81-149
1,1,2-Trichloroethane	50	NA	46	92	82-126
Dibromochloromethane	50	NA	48	96	80-133
1,3-Dichloropropane	50	NA	46	92	86-125
1,2-Dibromoethane	50	NA	48	95	88-127
2-Hexanone	50	NA	51	102	45-146
Chlorobenzene	50	NA	48	96	84-123
Ethylbenzene	50	NA	49	99	84-134
1,1,1,2-Tetrachloroethane	50	NA	48	97	83-130
Xylenes (total)	150	NA	139	93	88-123
m+p-Xylenes	100	NA	93	93	88-122
o-Xylene	50	NA	46	92	90-123
Styrene	50	NA	46	91	87-131
Bromoform	50	NA	50	100	77-138
Isopropylbenzene	50	NA	49	98	88-125
cis-1,4-Dichloro-2-Butene	50	NA	38	76	60-140
trans-1,4-Dichloro-2-Butene	50	NA	38	75	60-140
Bromobenzene	50	NA	50	101	84-133
N-Propylbenzene	50	NA	46	92	88-124
2-bromo-1-chloropropane		NA			60-140
1,1,2,2-Tetrachloroethane	50	NA	42	84	81-131
1,3,5-Trimethylbenzene	50	NA	46	91	89-124
2-Chlorotoluene	50	NA	51	101	84-128
1,2,3-Trichloropropane	50	NA	41	83	76-132
4-Chlorotoluene	50	NA	52	103	86-132
tert-Butylbenzene	50	NA	46	92	82-131
Pentachloroethane	50	NA	54	109	60-140
1,2,4-Trimethylbenzene	50	NA	45	90	88-121
P-Isopropyltoluene	50	NA	45	91	86-122
1,3-Dichlorobenzene	50	NA	52	103	86-124
1,4-Dichlorobenzene	50	NA	48	97	80-127
N-Butylbenzene	50	NA	51	102	81-133
sec-Butylbenzene	50	NA	46	92	85-122
1,2-Dichlorobenzene	50	NA	50	100	86-126
1,2-Dibromo-3-Chloropropane	50	NA	38	77	61-136
1,3,5-Trichlorobenzene	50	NA	50	100	67-128

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date:
Analysis Date: 09/08/03
Report Date: 09/10/2003
Matrix: WATER

Lab ID: WG3393-1
Client ID: WG3393-LCS
SDG: WT2144
Extracted by:
Extraction Method: SW846 5030
Analyst: KM
Analysis Method: SW846 8260B
Lab Prep Batch: WG3393
Units: ug/l

COMPOUND	LCS SPIKE	SAMPLE CONC.	LCS CONC.	%REC.	QC. LIMITS
Hexachlorobutadiene	50	NA	46	92	52-129
1,2,4-Trichlorobenzene	50	NA	49	98	53-157
1,2,3-Trimethylbenzene	50	NA	40	81	60-140
Naphthalene	50	NA	39	77	45-151
1,2,3-Trichlorobenzene	50	NA	42	84	30-164
Methyl Acetate	50	NA	47	94	60-140
Methylcyclohexane	50	NA	43	86	60-140

FORM 4
SEMIVOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE ID

WG3388-BLANK

Lab Name: KATAHDIN ANALYTICAL SERVICES Lab Code: KAS

Project: WINNICUT 103100 SDG No.: WT2144

Lab File ID: K5253 Lab Sample ID: WG3388-1

Instrument ID: GCMS-K Date Extracted: 09/08/03

Matrix: (soil/water) SOIL Date Analyzed: 09/10/03

Level:(low/med) LOW Time Analyzed: 1805

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	WG3388-LCS	WG3388-2	K5254	09/10/03	1855
02	WG3388-LCSD	WG3388-3	K5255	09/10/03	1944
03	IMP#1	WT2144-1	K5264	09/11/03	1351
04	IMP#2	WT2144-2	K5265	09/11/03	1442
05	US#1	WT2144-3	K5266	09/11/03	1532
06	DS#1	WT2144-4	K5267	09/11/03	1622
07	IMP#1	WT2144-5	K5268	09/11/03	1711
08	IMP#2	WT2144-6	K5269	09/11/03	1801
09	US#1	WT2144-7	K5270	09/11/03	1850
10	DS#1	WT2144-8	K5271	09/11/03	1941
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COMMENTS:

FORM IV SV

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/10/03
Report Date: 09/12/2003
Matrix: SOIL
% Solids: 100

Lab ID: WG3388-1
Client ID: WG3388-Blank
SDG: WG3388
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: LRS
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Phenol	U	330	1.0	330	330
Bis(2-Chloroethyl)ether	U	330	1.0	330	330
2-Chlorophenol	U	330	1.0	330	330
1,3-Dichlorobenzene	U	330	1.0	330	330
1,4-Dichlorobenzene	U	330	1.0	330	330
1,2-Dichlorobenzene	U	330	1.0	330	330
2-Methylphenol	U	330	1.0	330	330
2,2'-Oxybis(1-Chloropropane)	U	330	1.0	330	330
4-Methylphenol	U	330	1.0	330	330
N-Nitroso-di-n-propylamine	U	330	1.0	330	330
Hexachloroethane	U	330	1.0	330	330
Nitrobenzene	U	330	1.0	330	330
Isophorone	U	330	1.0	330	330
2-Nitrophenol	U	330	1.0	330	330
2,4-Dimethylphenol	U	330	1.0	330	330
Bis(2-Chloroethoxy)methane	U	330	1.0	330	330
2,4-Dichlorophenol	U	330	1.0	330	330
1,2,4-Trichlorobenzene	U	330	1.0	330	330
Naphthalene	U	330	1.0	330	330
4-Chloroaniline	U	330	1.0	330	330
Hexachlorobutadiene	U	330	1.0	330	330
4-Chloro-3-Methylphenol	U	330	1.0	330	330
2-Methylnaphthalene	U	330	1.0	330	330
Hexachlorocyclopentadiene	U	330	1.0	330	330
2,4,6-Trichlorophenol	U	330	1.0	330	330
2,4,5-Trichlorophenol	U	820	1.0	820	820
2-Chloronaphthalene	U	330	1.0	330	330
2-Nitroaniline	U	820	1.0	820	820
Dimethyl Phthalate	U	330	1.0	330	330
Acenaphthylene	U	330	1.0	330	330
2,6-Dinitrotoluene	U	330	1.0	330	330
3-Nitroaniline	U	820	1.0	820	820
Acenaphthene	U	330	1.0	330	330
2,4-Dinitrophenol	U	820	1.0	820	820
4-Nitrophenol	U	820	1.0	820	820
Dibenzofuran	U	330	1.0	330	330
2,4-Dinitrotoluene	U	330	1.0	330	330
Diethylphthalate	U	330	1.0	330	330
4-Chlorophenyl-phenylether	U	330	1.0	330	330
Fluorene	U	330	1.0	330	330
4-Nitroaniline	U	820	1.0	820	820
4,6-Dinitro-2-Methylphenol	U	820	1.0	820	820
N-Nitrosodiphenylamine	U	330	1.0	330	330

KATAHDIN ANALYTICAL SERVICES
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Matrix: SOIL
% Solids: 100

Lab ID: WG3388-1
Client ID: WG3388-Blank
SDG: WG3388
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: LRS
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
4-Bromophenyl-phenylether	U	330	1.0	330	330
Hexachlorobenzene	U	330	1.0	330	330
Pentachlorophenol	U	820	1.0	820	820
Phenanthrene	U	330	1.0	330	330
Anthracene	U	330	1.0	330	330
Carbazole	U	330	1.0	330	330
Di-n-butylphthalate	U	330	1.0	330	330
Fluoranthene	U	330	1.0	330	330
Pyrene	U	330	1.0	330	330
Butylbenzylphthalate	U	330	1.0	330	330
3,3'-Dichlorobenzidine	U	330	1.0	330	330
Benzo(a)anthracene	U	330	1.0	330	330
Chrysene	U	330	1.0	330	330
bis(2-Ethylhexyl)phthalate	U	330	1.0	330	330
Di-n-octylphthalate	U	330	1.0	330	330
Benzo(b)fluoranthene	U	330	1.0	330	330
Benzo(k)fluoranthene	U	330	1.0	330	330
Benzo(a)pyrene	U	330	1.0	330	330
Indeno(1,2,3-cd)pyrene	U	330	1.0	330	330
Dibenzo(a,h)anthracene	U	330	1.0	330	330
Benzo(g,h,i)perylene	U	330	1.0	330	330
2-Fluorophenol		69%			
Phenol-D6		69%			
Nitrobenzene-D5		65%			
2-Fluorobiphenyl		74%			
2,4,6-Tribromophenol		65%			
Terphenyl-D14		90%			

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/10/03
Report Date: 09/12/2003
Matrix: SOIL

Lab ID: WG3388-2 & WG3388-3
Client ID: WG3388-LCS & WG3388-LCSD
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: LRS
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

COMPOUND	LCS SPIKE	LCSD SPIKE	SAMPLE CONC.	LCS CONC.	LCSD CONC.	LCS %REC.	LCSD %REC.	%RPD	%RPD LIMIT	QC. LIMITS
Phenol	3333	3333	NA	2560	2540	77	76	0.8	50	48-106
Bis(2-Chloroethyl)ether	1667	1667	NA	1190	1210	71	73	2	50	42-106
2-Chlorophenol	3333	3333	NA	2440	2490	73	75	2	50	47-106
1,3-Dichlorobenzene	1667	1667	NA	1130	1180	68	71	4	50	33-101
1,4-Dichlorobenzene	1667	1667	NA	1200	1200	72	72	0.0	50	34-101
1,2-Dichlorobenzene	1667	1667	NA	1180	1220	71	73	3	50	36-105
2-Methylphenol	3333	3333	NA	2550	2530	76	76	0.8	50	47-106
2,2'-Oxybis(1-Chloropropane)	1667	1667	NA	1140	1170	68	70	2	50	47-100
4-Methylphenol	3333	3333	NA	2830	2800	85	84	1	50	47-114
N-Nitroso-di-n-propylamine	1667	1667	NA	887	921	53	55	4	50	48-100
Hexachloroethane	1667	1667	NA	1130	1190	68	71	5	50	30-101
Nitrobenzene	1667	1667	NA	1210	1240	73	74	2	50	47-100
Isophorone	1667	1667	NA	1170	1170	70	70	0.0	50	46- 94
2-Nitrophenol	3333	3333	NA	2580	2680	77	80	4	50	41-113
2,4-Dimethylphenol	3333	3333	NA	2670	2610	80	78	2	50	47-101
Bis(2-Chloroethoxy)methane	1667	1667	NA	1160	1190	70	71	2	50	48- 98
2,4-Dichlorophenol	3333	3333	NA	2660	2670	80	80	0.4	50	49-106
1,2,4-Trichlorobenzene	1667	1667	NA	1210	1240	73	74	2	50	39-102
Naphthalene	1667	1667	NA	1170	1200	70	72	2	50	46-102
4-Chloroaniline	1667	1667	NA	551	583	33	35	6	50	0-100
Hexachlorobutadiene	1667	1667	NA	1190	1270	71	76	6	50	30-110
4-Chloro-3-Methylphenol	3333	3333	NA	2860	2880	86	86	0.7	50	51-115
2-Methylnaphthalene	1667	1667	NA	1350	1330	81	80	1	50	41-114
Hexachlorocyclopentadiene	1667	1667	NA	962	995	58	60	3	50	10-108
2,4,6-Trichlorophenol	3333	3333	NA	2880	2790	86	84	3	50	52-116
2,4,5-Trichlorophenol	3333	3333	NA	2900	2730	87	82	6	50	50-116
2-Chloronaphthalene	1667	1667	NA	1490	1480	89	89	0.7	50	49-138
2-Nitroaniline	1667	1667	NA	1570	1520	94	91	3	50	50-123
Dimethyl Phthalate	1667	1667	NA	1450	1450	87	87	0.0	50	54-112
Acenaphthylene	1667	1667	NA	1320	1300	79	78	2	50	52-100
2,6-Dinitrotoluene	1667	1667	NA	1530	1490	92	89	3	50	44-121
3-Nitroaniline	1667	1667	NA	1140	1240	68	74	8	50	0-256
Acenaphthene	1667	1667	NA	1350	1320	81	79	2	50	53-104
2,4-Dinitrophenol	3333	3333	NA	1730	1840	52	55	6	50	0-123
4-Nitrophenol	3333	3333	NA	3010	3140	90	94	4	50	23-137
Dibenzofuran	1667	1667	NA	1480	1440	89	86	3	50	51-108
2,4-Dinitrotoluene	1667	1667	NA	1490	1500	89	90	0.7	50	42-121
Diethylphthalate	1667	1667	NA	1480	1510	89	91	2	50	49-114
4-Chlorophenyl-phenylether	1667	1667	NA	1430	1430	86	86	0.0	50	52-111
Fluorene	1667	1667	NA	1410	1400	85	84	0.7	50	52-113
4-Nitroaniline	1667	1667	NA	1490	1500	89	90	0.7	50	0-193
4,6-Dinitro-2-Methylphenol	3333	3333	NA	2790	2890	84	87	4	50	19-137
N-Nitrosodiphenylamine	3333	3333	NA	3200	2960	96	89	8	50	56-140
4-Bromophenyl-phenylether	1667	1667	NA	1550	1510	93	91	3	50	48-122
Hexachlorobenzene	1667	1667	NA	1540	1460	92	88	5	50	42-122

FORM III SV-2

K5254.D & K5255.D

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/10/03
Report Date: 09/12/2003
Matrix: SOIL

Lab ID: WG3388-2 & WG3388-3
Client ID: WG3388-LCS & WG3388-LCSD
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3550
Analyst: LRS
Analysis Method: SW846 8270C
Lab Prep Batch: WG3388
Units: ug/Kg

COMPOUND	LCS SPIKE	LCSD SPIKE	SAMPLE CONC.	LCS CONC.	LCSD CONC.	LCS %REC.	LCSD %REC.	%RPD	%RPD LIMIT	QC. LIMITS
Pentachlorophenol	3333	3333	NA	2570	2560	77	77	0.4	50	31-133
Phenanthrene	1667	1667	NA	1460	1410	88	85	3	50	55-112
Anthracene	1667	1667	NA	1550	1470	93	88	5	50	54-112
Carbazole	1667	1667	NA	1680	1600	101	96	5	50	37-170
Di-n-butylphthalate	1667	1667	NA	1590	1540	95	92	3	50	49-127
Fluoranthene	1667	1667	NA	1600	1550	96	93	3	50	50-123
Pyrene	1667	1667	NA	1450	1280	87	77	12	50	53-121
Butylbenzylphthalate	1667	1667	NA	1570	1450	94	87	8	50	50-130
3,3'-Dichlorobenzidine	1667	1667	NA	1180	1180	71	71	0.0	50	0-197
Benzo(a)anthracene	1667	1667	NA	1500	1420	90	85	5	50	54-111
Chrysene	1667	1667	NA	1480	1440	89	86	3	50	54-115
bis(2-Ethylhexyl)phthalate	1667	1667	NA	1570	1460	94	88	7	50	45-129
Di-n-octylphthalate	1667	1667	NA	1650	1620	99	97	2	50	38-155
Benzo(b)fluoranthene	1667	1667	NA	1430	1400	86	84	2	50	48-122
Benzo(k)fluoranthene	1667	1667	NA	1380	1350	83	81	2	50	52-117
Benzo(a)pyrene	1667	1667	NA	1440	1430	86	86	0.7	50	52-118
Indeno(1,2,3-cd)pyrene	1667	1667	NA	1520	1520	91	91	0.0	50	43-122
Dibenzo(a,h)anthracene	1667	1667	NA	1510	1490	91	89	1	50	42-113
Benzo(g,h,i)perylene	1667	1667	NA	1450	1420	87	85	2	50	41-118

FORM III SV-2

K5254.D & K5255.D

FORM 4
PESTICIDE METHOD BLANK SUMMARY

CLIENT SAMPLE ID

WG3387-BLANK

Lab Name: KATAHDIN ANALYTICAL SERVICES Lab Code: KAS

Project: WINNICUT 103100 SDG No.: WT2144

Lab Sample ID: SCWG3387-1 Lab File ID: 8TI3005

Matrix (soil/water) SOIL Extraction:(SepF/Cont/Sonc) SW846 3545

Sulfur Cleanup: (Y/N) Y Date Extracted: 09/08/03

Date Analyzed (1): 09/17/03 Date Analyzed (2): 09/17/03

Time Analyzed (1): 1511 Time Analyzed (2): 1511

Instrument ID (1): GC08 Instrument ID (2): GC08

GC Column (1): RTX-CLPI ID: 0.53(mm) GC Column (2): RTX-CLPII ID: 0.53(mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
01	WG3387-LCS	SCWG3387-2	8TI3006	09/17/03	09/17/03
02	WG3387-LCSD	SCWG3387-3	8TI3007	09/17/03	09/17/03
03	IMP#1	SCWT2144-1	8TI3011	09/17/03	09/17/03
04	IMP#2	SCWT2144-2	8TI3012	09/17/03	09/17/03
05	US#1	SCWT2144-3	8TI3013	09/17/03	09/17/03
06	DS#1	SCWT2144-4	8TI3014	09/17/03	09/17/03
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					

COMMENTS:

FORM IV PEST

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/17/03
Report Date: 09/18/2003
Matrix: SOIL
% Solids: 100

Lab ID: SCWG3387-1
Client ID: WG3387-Blank
SDG: WG3387
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8081A
Lab Prep Batch: SCWG3387
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
alpha-BHC	U	1.7	1.0	1.7	1.7
gamma BHC	U	1.7	1.0	1.7	1.7
Heptachlor	U	1.7	1.0	1.7	1.7
beta-BHC	U	1.7	1.0	1.7	1.7
Aldrin	U	1.7	1.0	1.7	1.7
delta-BHC	U	1.7	1.0	1.7	1.7
Heptachlor Epoxide	U	1.7	1.0	1.7	1.7
Endosulfan I	U	1.7	1.0	1.7	1.7
4,4'-DDE	U	3.3	1.0	3.3	3.3
Dieldrin	U	3.3	1.0	3.3	3.3
Endrin	U	3.3	1.0	3.3	3.3
4,4'-DDD	U	3.3	1.0	3.3	3.3
Endosulfan II	U	3.3	1.0	3.3	3.3
4,4'-DDT	U	3.3	1.0	3.3	3.3
Endrin Aldehyde	U	3.3	1.0	3.3	3.3
Endosulfan sulfate	U	3.3	1.0	3.3	3.3
Methoxychlor	U	17	1.0	17	17
Toxaphene	U	33	1.0	33	33
alpha-Chlordane	U	1.7	1.0	1.7	1.7
gamma-Chlordane	U	1.7	1.0	1.7	1.7
Endrin Ketone	U	3.3	1.0	3.3	3.3
Tetrachloro-m-Xylene		82%			
Decachlorobiphenyl		89%			

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/17/03
Report Date: 09/18/2003
Matrix: SOIL

Lab ID: SCWG3387-2& SCWG3387-3
Client ID: WG3387-LCS & WG3387-LCSD
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8081A
Lab Prep Batch: SCWG3387
Units: ug/Kg

COMPOUND	LCS SPIKE	LCSD SPIKE	SAMPLE CONC.	LCS CONC.	LCSD CONC.	LCS %REC.	LCSD %REC.	%RPD	%RPD LIMIT	QC. LIMITS
alpha-BHC	17	17	NA	12	11	75	64	16	50	59-101
gamma BHC	17	17	NA	13	11	77	66	16	50	63-101
Heptachlor	17	17	NA	14	12	84	73	14	50	62-106
beta-BHC	17	17	NA	14	12	84	71	16	50	70-106
Aldrin	17	17	NA	12	11	71	65	10	50	63-100
delta-BHC	17	17	NA	15	12	91	73	21	50	63-124
Heptachlor Epoxide	17	17	NA	14	12	83	* 70	17	50	72-102
Endosulfan I	17	17	NA	11	8.5	* 65	* 51	24	50	70- 93
4,4'-DDE	17	17	NA	14	12	86	71	19	50	69-108
Dieldrin	17	17	NA	15	12	88	73	18	50	71-104
Endrin	17	17	NA	17	14	100	86	15	50	69-110
4,4'-DDD	17	17	NA	16	14	97	83	16	50	61-130
Endosulfan II	17	17	NA	14	12	86	71	18	50	67-108
4,4'-DDT	17	17	NA	16	14	97	81	18	50	62-126
Endrin Aldehyde	17	17	NA	15	13	91	80	13	50	45-124
Endosulfan sulfate	17	17	NA	18	16	109	93	15	50	51-137
Methoxychlor	17	17	NA	18	15	107	92	16	50	53-180
alpha-Chlordane	17	17	NA	14	12	87	* 71	20	50	72-105
gamma-Chlordane	17	17	NA	14	12	83	* 70	16	50	72-102
Endrin Ketone	17	17	NA	17	15	103	89	15	50	66-140

FORM 4
PESTICIDE METHOD BLANK SUMMARY

CLIENT SAMPLE ID

WG3386-BLANK

Lab Name: KATAHDIN ANALYTICAL SERVICES Lab Code: KAS

Project: WINNICUT 103100 SDG No.: WT2144

Lab Sample ID: SCWG3386-1 Lab File ID: 6TI1068

Matrix (soil/water) SOIL Extraction:(SepF/Cont/Sonc) SW846 3545

Sulfur Cleanup: (Y/N) Y Date Extracted: 09/08/03

Date Analyzed (1): 09/11/03 Date Analyzed (2): 09/11/03

Time Analyzed (1): 1237 Time Analyzed (2): 1237

Instrument ID (1): GC06 Instrument ID (2): GC06

GC Column (1): ZB-5 ID: 0.53(mm) GC Column (2): ZB-35 ID: 0.53(mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
01	WG3386-LCS	SCWG3386-2	6TI1069	09/11/03	09/11/03
02	WG3386-LCSD	SCWG3386-3	6TI1070	09/11/03	09/11/03
03	IMP#1	SCWT2144-1	6TI1074	09/11/03	09/11/03
04	IMP#2	SCWT2144-2	6TI1075	09/11/03	09/11/03
05	US#1	SCWT2144-3	6TI1076	09/11/03	09/11/03
06	DS#1	SCWT2144-4	6TI1077	09/11/03	09/11/03
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					

COMMENTS:

FORM IV PEST

KATAHDIN ANALYTICAL SERVICES
Report of Analytical Results

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/16/2003
Matrix: SOIL
% Solids: 100

Lab ID: SCWG3386-1
Client ID: WG3386-Blank
SDG: ~~SDGa01504~~ WG3386 9.18.03
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8082
Lab Prep Batch: SCWG3386
Units: ug/Kg

Compound	Flags	Results	DF	PQL	Adj.PQL
Aroclor-1016	U	17	1.0	17	17
Aroclor-1221	U	17	1.0	17	17
Aroclor-1232	U	17	1.0	17	17
Aroclor-1242	U	17	1.0	17	17
Aroclor-1248	U	17	1.0	17	17
Aroclor-1254	U	17	1.0	17	17
Aroclor-1260	U	17	1.0	17	17
Tetrachloro-m-xylene		68%			
Decachlorobiphenyl		80%			

Page 01 of 01 6TI1068.d

KATAHDIN ANALYTICAL SERVICES
LAB CONTROL SAMPLE

Client:
Project: Winnicut 103100
PO No:
Sample Date:
Received Date:
Extraction Date: 09/08/03
Analysis Date: 09/11/03
Report Date: 09/16/2003
Matrix: SOIL

Lab ID: SCWG3386-2& SCWG3386-3
Client ID: WG3386-LCS & WG3386-LCSD
SDG: WT2144
Extracted by: AZ
Extraction Method: SW846 3545
Analyst: LAD
Analysis Method: SW846 8082
Lab Prep Batch: SCWG3386
Units: ug/Kg

COMPOUND	LCS SPIKE	LCSD SPIKE	SAMPLE CONC.	LCS CONC.	LCSD CONC.	LCS %REC.	LCSD %REC.	%RPD	%RPD LIMIT	QC. LIMITS
Aroclor-1016	167	167	NA	162	131	97	79	21	50	56-116
Aroclor-1260	167	167	NA	168	135	101	81	22	50	59-118

Katahdin
ANALYTICAL SERVICES

PREPARATION BLANK REPORT

Sample ID: PBSTI09ICS0 **Batch ID** TI09ICS0

Element Name	Result	Units	Flag	PQL	File
ALUMINUM	6.	mg/kgdrywt	J	30.0	ATI10A
ANTIMONY	0.2	mg/kgdrywt	U	0.800	ATI10A
ARSENIC	0.2	mg/kgdrywt	U	0.800	ATI10A
BARIUM	0.04	mg/kgdrywt	J	0.500	ATI10A
BERYLLIUM	0.02	mg/kgdrywt	U	0.500	ATI10A
BORON	3.6	mg/kgdrywt	J	10.0	ATI10A
CADMIUM	0.04	mg/kgdrywt	J	1.00	ATI10A
CALCIUM	14.	mg/kgdrywt	H	5.00	ATI10A
CHROMIUM	0.14	mg/kgdrywt	J	1.50	ATI10A
COBALT	0.12	mg/kgdrywt	J	3.00	ATI10A
COPPER	0.1	mg/kgdrywt	U	2.50	ATI10A
IRON	65.	mg/kgdrywt	H	10.0	ATI10A
LEAD	0.4	mg/kgdrywt	J	0.500	ATI10A
MAGNESIUM	1.7	mg/kgdrywt	J	5.00	ATI10A
MANGANESE	0.31	mg/kgdrywt	J	0.500	ATI10A
MOLYBDENUM	0.08	mg/kgdrywt	U	10.0	ATI10A
NICKEL	0.09	mg/kgdrywt	U	4.00	ATI10A
SELENIUM	0.2	mg/kgdrywt	U	1.00	ATI10A
SILVER	0.1	mg/kgdrywt	U	1.50	ATI10A
STRONTIUM	0.048	mg/kgdrywt	J	10.0	ATI10A
THALLIUM	0.3	mg/kgdrywt	U	1.50	ATI10A
TIN	2.9	mg/kgdrywt	J	10.0	ATI10A
TITANIUM	0.14	mg/kgdrywt	J	1.50	ATI10A
VANADIUM	0.07	mg/kgdrywt	U	2.50	ATI10A
ZINC	0.45	mg/kgdrywt	J	2.50	ATI10A

U The analyte was not detected in the sample at a level greater than the instrument detection limit.

J The analyte was detected in the sample at a concentration greater than the instrument detection limit, but less than the laboratory's Practical Quantitation Level.

H The analyte was detected in the sample at a concentration greater than the laboratory's acceptance limit.

Katahdin
ANALYTICAL SERVICES

LABORATORY CONTROL SAMPLE REPORT

Sample ID: LCSSTI09ICS0 **Batch ID** TI09ICS0

Element Name	True Value	Result	Units	Recovery(%)	Flag	Limits (mg/kgdrywt)		File
ALUMINUM	6340.	6940.	mg/kgdrywt	109.5%		2760	9920	ATI10A
ANTIMONY	34.0	34.2	mg/kgdrywt	100.6%		0	77.5	ATI10A
ARSENIC	192.	208.	mg/kgdrywt	108.3%		152	232	ATI10A
BARIUM	417.	434.	mg/kgdrywt	104.1%		332	502	ATI10A
BERYLLIUM	99.9	106.	mg/kgdrywt	106.1%		79.2	121	ATI10A
BORON	131.	147.	mg/kgdrywt	112.2%		98.6	164	ATI10A
CADMIUM	125.	139.	mg/kgdrywt	111.2%		101	149	ATI10A
CALCIUM	3370.	3720.	mg/kgdrywt	110.4%		2550	4190	ATI10A
CHROMIUM	133.	144.	mg/kgdrywt	108.3%		101	163	ATI10A
COBALT	56.8	61.6	mg/kgdrywt	108.5%		45.0	68.7	ATI10A
COPPER	93.9	97.6	mg/kgdrywt	103.9%		74.4	113	ATI10A
IRON	11600.	14600.	mg/kgdrywt	125.9%		5500	17700	ATI10A
LEAD	160.	174.	mg/kgdrywt	108.8%		124	196	ATI10A
MAGNESIUM	2000.	2140.	mg/kgdrywt	107.0%		1410	2590	ATI10A
MANGANESE	320.	344.	mg/kgdrywt	107.5%		242	398	ATI10A
MOLYBDENUM	62.9	69.8	mg/kgdrywt	111.0%		47.6	78.1	ATI10A
NICKEL	174.	193.	mg/kgdrywt	110.9%		136	211	ATI10A
SELENIUM	97.0	103.	mg/kgdrywt	106.2%		69.8	124	ATI10A
SILVER	115.	116.	mg/kgdrywt	100.9%		63.3	167	ATI10A
STRONTIUM	178.	182.	mg/kgdrywt	102.2%		132	224	ATI10A
THALLIUM	79.1	87.2	mg/kgdrywt	110.2%		58.4	100	ATI10A
TIN	117.	144.	mg/kgdrywt	123.1%		85.0	149	ATI10A
TITANIUM	327.	438.	mg/kgdrywt	133.9%		28.1	626	ATI10A
VANADIUM	92.7	102.	mg/kgdrywt	110.0%		64.9	121	ATI10A
ZINC	246.	266.	mg/kgdrywt	108.1%		189	303	ATI10A

H Laboratory control sample recovery is greater than the laboratory's acceptance limit.
L Laboratory control sample recovery is less than the laboratory's acceptance limit.

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ANALYTICAL SERVICES

PREPARATION BLANK REPORT

Sample ID: PBSTI12HGS0 **Batch ID** TI12HGS0

Element Name	Result	Units	Flag	PQL	File
MERCURY	0.006	ug/gdrywt	U	0.04	DTI15C

U The analyte was not detected in the sample at a level greater than the instrument detection limit.

J The analyte was detected in the sample at a concentration greater than the instrument detection limit, but less than the laboratory's Practical Quantitation Level.

H The analyte was detected in the sample at a concentration greater than the laboratory's acceptance limit.

Katahdin
ANALYTICAL SERVICES

LABORATORY CONTROL SAMPLE REPORT

Sample ID: LCSSTI12HGS0 **Batch ID** TI12HGS0

Element Name	True Value	Result	Units	Recovery(%)	Flag	Limits (ug/gdrywt)		File
MERCURY	24.0	28.6	ug/gdrywt	119.2%		15.8	32.2	DTI15C

H Laboratory control sample recovery is greater than the laboratory's acceptance limit.
L Laboratory control sample recovery is less than the laboratory's acceptance limit.

Katahdin
ANALYTICAL SERVICES

Cert No E87604

Quality Control Report

Laboratory Control Sample Report

Company Woodlot Alternatives, Inc.
Sdg WT2144

Qc Batch Id	Anal Date	Prep Date	Units	Spike Amount	Result	Recovery (%)	Recovery Acceptance Range
Parameter: Total Solids							
WG3403	09/09/03	09/08/03	%	91	90	100	80-120

340 County Road No. 5
P.O. Box 720, Westbrook, ME 04098
Tel:(207) 874-2400 Fax:(207) 775-4029

http://katahdinlab.com
sales@katahdinlab.com

KATAHDIN ANALYTICAL SERVICES, INC.
SAMPLE RECEIPT CONDITION REPORT
Tel. (207) 874-2400
Fax (207) 775-4029

LAB (WORK ORDER) # WT2144

PAGE: 1 OF 1

COOLER: 1 OF 1

CLIENT: Woodlot Alternatives

PROJECT: Winnicut 103100

COC#
SDG#
DATE / TIME RECEIVED: 9/5/03 1530
DELIVERED BY: C West
RECEIVED BY: RLT
LIMS ENTRY BY: AMB
LIMS REVIEW BY / PM: RCT

	YES	NO	EXCEPTIONS	COMMENTS	RESOLUTION
1. CUSTODY SEALS PRESENT / INTACT?	✓				
2. CHAIN OF CUSTODY PRESENT IN THIS COOLER?	✓				
3. CHAIN OF CUSTODY SIGNED BY CLIENT?	✓				
4. CHAIN OF CUSTODY MATCHES SAMPLES?	✓				
5. TEMPERATURE BLANKS PRESENT?	✓			TEMP BLANK TEMP (°C)= 2.1	
6. SAMPLES RECEIVED AT 4°C +/- 2? ICE / ICE PACKS PRESENT (Y) or N?	✓			COOLER TEMP (°C)= NA (RECORD COOLER TEMP ONLY IF TEMP BLANK IS NOT PRESENT)	
7. VOLATILES FREE OF HEADSPACE?	✓				
8. TRIP BLANK PRESENT IN THIS COOLER		✓			
9. PROPER SAMPLE CONTAINERS AND VOLUME?	✓				
10. SAMPLES WITHIN HOLD TIME UPON RECEIPT?	✓				
11. SAMPLES PROPERLY PRESERVED(1)?	✓				
12. CORRECTIVE ACTION REPORT FILED?		✓	N/A		

13. ANALYTICAL PROGRAMS (CIRCLE ONE) COMMERCIAL CLP HAZWRAP NFESC ACOE AFCEE OTHER (STATE OF ORIGIN):

LOG - IN NOTES(1):

(1) Use this space (and additional sheets if necessary) to document samples that are received broken or compromised, C-O-C discrepancies, radiation checks, residual chlorine check, results of pH check if required. If samples required pH adjustment, record volume and type of preservative added.

Katahdin ANALYTICAL SERVICES
340 County Road No. 5
P.O. Box 720
Westbrook, ME 04092
Tel: (207) 874-2400
Fax: (207) 775-4029

CHAIN of CUSTODY

PLEASE BEAR DOWN AND PRINT LEGIBLY IN PEN

Page ____ of ____

Client	Contact	Phone #	Fax #
WOODLOT ALTERNATIVES	MICHAEL C.	(207) 729-1199	(207) 729

Address	City	State	Zip Code
30 PARK DRIVE	TOPSHAM	ME	04086

Purchase Order #: ____ Proj. Name / No.: WINNICUT 103100 Katahdin Quote #: ____

Bill (if different than above): ____ Address: ____

Sampler (Print / Sign): ____ Copies To: ____

LAB USE ONLY WORK ORDER #: _ *

KATAHDIN PROJECT MANAGER ____

REMARKS: ____

SHIPPING INFO: ☐ FED EX ☐ UPS ☐ CLIENT

AIRBILL NO: ____

TEMP°C ____ ☐ TEMP BLANK ☐ INTACT ☐ NOT INTACT

ANALYSIS AND CONTAINER TYPE PRESERVATIVES

*	Sample Description	Date / Time coll'd	Matrix	No. of Cntrs.	VOA - 8260 (Filt. ☐Y ☒N)	SVOA - 8270 (Filt. ☐Y ☒N)	PEST - 8081 (Filt. ☐Y ☒N)	PCB 8082 (Filt. ☐Y ☒N)	METALS 6010/7174 (Filt. ☐Y ☒N)	TOC - Lloyd - Kahn (Filt. ☐Y ☒N)	GRAINS & Sieve + Hydro (Filt. ☐Y ☒N)	PAH - 8270 (Filt. ☐Y ☒N)	(Filt. ☐Y ☐N)	(Filt. ☐Y ☐N)
	IMP #1	9/5/03/9:55	SED	4	2	1	0	0	0	0	1	0		
	IMP #2	9/5/03/11:10	SED	4	2	1	0	0	0	0	1	0		
	US #1	9/5/03/12:30	SED	4	2	1	0	0	0	0	1	0		
	DS #1	9/5/03/13:30	SED	4	2	1	0	0	0	0	1	0		
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COMMENTS

Relinquished By: (Signature)	Date / Time	Received By: (Signature)	Relinquished By: (Signature)	Date / Time	Received By: (Signature)
[signature]	9/5 15:30	[signature]			
Relinquished By: (Signature)	Date / Time	Received By: (Signature)	Relinquished By: (Signature)	Date / Time	Received By: (Signature)

FORMSOURCE INC. (877) 782-3311

THE TERMS AND CONDITIONS ON THE REVERSE SIDE HEREOF SHALL GOVERN SERVICES, EXCEPT WHERE ABOVE CONTRACTUAL AGREEMENTS EXISTS.

ORIGINAL

KAS-COC1 (R.0900)

Katahdin
ANALYTICAL SERVICES

Katahdin Analytical Services

Login Chain of Custody Report (lno1)

Sep. 09, 2003
03:40 PM

Login Number: WT2144

Account: WOODLOT001
Woodlot Alternatives, Inc.

Project:

Primary Report Address:
Mike Chelminski
Woodlot Alternatives, Inc.
30 Park Drive

Topsham,ME 04086

Primary Invoice Address:
Accounts Payable
Woodlot Alternatives, Inc.
30 Park Drive

Topsham,ME 04086

Report CC Addresses:
Invoice CC Addresses:

Login Information

ANALYSIS INSTRUCTIONS	:	
CLIENT PO#	:	103100
COOLER TEMPERATURE	:	2.2
DELIVERY SERVICES	:	CLIENT
EDD FORMAT	:	
MAIL DATE	:	
PM	:	RCT
PROJECT NAME	:	Winnicut 103100
QC LEVEL	:	II
REGULATORY LIST	:	
REPORT INSTRUCTIONS	:	Include PDF
SDG ID	:	
SDG STATUS	:	

Laboratory Sample ID	Client Sample Number	Collect Date/Time	Receive Date	PR	Verbal Date	Due Date	Comments
WT2144-1	IMP#1	05-SEP-03 09:55	05-SEP-03			25-SEP-03	VOA: 40 ml vial 5 ml MeOH.

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	ASTM-D422-SUB			1
Solid	S	LLOYDKAHN-TOCSOIL	03-OCT-03		
Solid	S	SW3050-PREP	03-MAR-04		
Solid	S	SW6010-ARSENIC	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-BARIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CADMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CHROMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-COPPER	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-LEAD	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-NICKEL	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-ZINC	03-MAR-04	1000mL Plastic	
Solid	S	SW7471-MERCURY	03-OCT-03	50g Glass	
Solid	S	SW8081	19-SEP-03	100g Glass	1
Solid	S	SW8082	19-SEP-03	100g Glass	1
Solid	S	SW8260FULL5ML	19-SEP-03	40mL Vial+HCl	2
Solid	S	SW8270BNA	19-SEP-03	1L N-Amber Glass	1
Solid	S	TS	05-OCT-03		

WT2144-2	IMP#2	05-SEP-03 11:10	05-SEP-03			25-SEP-03	VOA: 40 ml vial 5 ml MeOH.

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	ASTM-D422-SUB			1
Solid	S	LLOYDKAHN-TOCSOIL	03-OCT-03		
Solid	S	SW3050-PREP	03-MAR-04		
Solid	S	SW6010-ARSENIC	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-BARIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CADMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CHROMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-COPPER	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-LEAD	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-NICKEL	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-ZINC	03-MAR-04	1000mL Plastic	
Solid	S	SW7471-MERCURY	03-OCT-03	50g Glass	
Solid	S	SW8081	19-SEP-03	100g Glass	1
Solid	S	SW8082	19-SEP-03	100g Glass	1
Solid	S	SW8260FULL5ML	19-SEP-03	40mL Vial+HCl	2
Solid	S	SW8270BNA	19-SEP-03	1L N-Amber Glass	1
Solid	S	TS	05-OCT-03		

RCT 9/9/03

Katahdin
ANALYTICAL SERVICES

Katahdin Analytical Services

Login Chain of Custody Report (lno1)

Sep. 09, 2003
03:40 PM

Login Number: WT2144

Account: WOODLOT001
Woodlot Alternatives, Inc.

Project:

Laboratory Sample ID	Client Sample Number	Collect Date/Time	Receive Date	PR	Verbal Date	Due Date	Comments
WT2144-3	US#1	05-SEP-03 12:30	05-SEP-03			25-SEP-03	VOA: 40 ml vial 5 ml MeOH.

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	ASTM-D422-SUB			1
Solid	S	LLOYDKAHN-TOCSOIL	03-OCT-03		
Solid	S	SW3050-PREP	03-MAR-04		
Solid	S	SW6010-ARSENIC	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-BARIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CADMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CHROMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-COPPER	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-LEAD	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-NICKEL	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-ZINC	03-MAR-04	1000mL Plastic	
Solid	S	SW7471-MERCURY	03-OCT-03	50g Glass	
Solid	S	SW8081	19-SEP-03	100g Glass	1
Solid	S	SW8082	19-SEP-03	100g Glass	1
Solid	S	SW8260FULL5ML	19-SEP-03	40mL Vial+HCl	2
Solid	S	SW8270BNA	19-SEP-03	1L N-Amber Glass	1
Solid	S	TS	05-OCT-03		

WT2144-4	DS#1	05-SEP-03 13:30	05-SEP-03			25-SEP-03	VOA: 40 ml vial 5 ml MeOH.

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	ASTM-D422-SUB			1
Solid	S	LLOYDKAHN-TOCSOIL	03-OCT-03		
Solid	S	SW3050-PREP	03-MAR-04		
Solid	S	SW6010-ARSENIC	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-BARIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CADMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-CHROMIUM	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-COPPER	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-LEAD	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-NICKEL	03-MAR-04	1000mL Plastic	
Solid	S	SW6010-ZINC	03-MAR-04	1000mL Plastic	
Solid	S	SW7471-MERCURY	03-OCT-03	50g Glass	
Solid	S	SW8081	19-SEP-03	100g Glass	1
Solid	S	SW8082	19-SEP-03	100g Glass	1
Solid	S	SW8260FULL5ML	19-SEP-03	40mL Vial+HCl	2
Solid	S	SW8270BNA	19-SEP-03	1L N-Amber Glass	1
Solid	S	TS	05-OCT-03		

WT2144-5	IMP#1	05-SEP-03 09:55	05-SEP-03			25-SEP-03	Use total solids from sample -1

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	SW8270PAH	19-SEP-03	1L N-Amber Glass	

WT2144-6	IMP#2	05-SEP-03 11:10	05-SEP-03			25-SEP-03	Use total solids from sample -2

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	SW8270PAH	19-SEP-03	1L N-Amber Glass	

WT2144-7	US#1	05-SEP-03 12:30	05-SEP-03			25-SEP-03	Use total solids from sample -3

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	SW8270PAH	19-SEP-03	1L N-Amber Glass	

WT2144-8	DS#1	05-SEP-03 13:30	05-SEP-03			25-SEP-03	Use total solids from sample -4

Matrix		Product	Hold Date (shortest)	Bottle Type	Bottle Count
Solid	S	SW8270PAH	19-SEP-03	1L N-Amber Glass	

Total Samples: *8* ***Total Analyses:*** *72*