

SCANNED

Buckley & Mann Inc. Norfolk, MA  
Analytical Results for October 1995 Sampling Program

BWSC RTN 3-0173

environmental  
services

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CDM LABORATORY ANALYTICAL REPORT

TASK NUMBER: 951027-04

MASSACHUSETTS CERTIFICATION I.D. MA012

PROJECT: BUCKLEY + MANN  
CLIENT: Camp Dresser & McKee, Inc.  
10 Cambridge Center  
Cambridge MA 02139  
PROJECT MANAGER: CAROLE KASLICK  
JOB NUMBER/P.O. #: 1121-007-RT-DAC  
SAMPLES COLLECTED: 25-Oct-1995  
SAMPLES RECEIVED: 27-Oct-1995

The undersigned hereby attest to the fact that the information contained in this report is, to the best of their knowledge complete and accurate.

James F. Ouellette 11/20/95  
Laboratory Management Review DATE

Dana Elgajjal 11/20/95  
Laboratory QA/QC Review DATE

## PROJECT NARRATIVE

*Client:* Camp Dresser & McKee

*Project Name:* Buckley & Mann

*CDM Project No.:* 951027-04

The following report contains the analytical results for samples submitted to CDM Laboratory Services on October 27, 1995. The samples were received into the laboratory in accordance with documented sample acceptance procedures. All sample identification agreed with the accompanying Chain of Custody documentation. Please refer to the Sample Description Information sheet for the list of samples included within this report.

No significant deviations or anomalies were encountered during the preparation or analysis of these samples.

The following samples exceeded the TCLP trigger level. These samples have been resubmitted for TCLP analysis. The TCLP results will be reported under separate cover.

SAMPLE #	CLIENT I.D.	ELEMENTS
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95-05612	BM DM C1	Chromium
95-05613	BM DM C2	Chromium
95-05618	BM TP2 BT	Chromium, Lead
95-05619	BM TP5 MW1	Cadmium, Chromium, Lead
95-05620	BM TP6 FP	Lead
95-05621	BM TP8 KS	Chromium, Lead
95-05622	BM TP10 RB	Cadmium, Chromium, Lead
95-05623	BM TP15 SD	Lead
95-05626	BM TP17 L2-C1	Chromium
95-05630	BM TP19 L1-N1	Chromium
95-05633	BM TP22 P75	Chromium
95-05634	BM TP23 WD	Chromium
95-05635	BM COMP P88	Chromium

SAMPLE DESCRIPTION INFORMATION SHEET

SAMPLE #	CLIENT I.D.	SAMPLE TYPE
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95-05612	BM DM C1	Soil
95-05613	BM DM C2	Soil
95-05614	BM PUG	Soil
95-05615	BM ORGO	Soil
95-05616	BM MIN	Soil
95-05617	BM TP1 PD	Soil
95-05618	BM TP2 BT	Soil
95-05619	BM TP5 MW1	Soil
95-05620	BM TP6 FP	Soil
95-05621	BM TP8 KS	Soil
95-05622	BM TP10 RB	Soil
95-05623	BM TP15 SD	Soil
95-05624	BM TP16 L2-NOR1	Soil
95-05625	BM TP16 L2-NOR2	Soil
95-05626	BM TP17 L2-C1	Soil
95-05627	BM TP17 L2-C2	Soil
95-05628	BM TP18 L2-S1	Soil
95-05629	BM TP18 L2-S2	Soil
95-05630	BM TP19 L1-N1	Soil
95-05631	BM TP20 L1-C1	Soil
95-05632	BM TP21 L1-S1	Soil
95-05633	BM TP22 P75	Soil
95-05634	BM TP23 WD	Soil
95-05635	BM COMP P88	Soil

## ANALYTICAL METHOD REFERENCES

Listed below are the references for analytical methods used by the Camp Dresser & McKee Laboratory.

Method Nos. 100-499	Method for Chemical Analysis of Water and Wastes EPA-600/4-79-020 Revised March 1983
Method Nos. 500-599	Methods for the Determination of Organic Compounds in Drinking Water EPA-600/4-88/039 December 1988
Method Nos. 600-699	Methods for Organic Chemical Analysis of Municipal & Industrial Wastewater EPA-600/4-82-057 July 1982
Method Nos. 1000-9999	Test Methods for Evaluating Solid Waste EPA SW-846 Third Edition November 1986
Methods with SM prefix	Standard Methods for the Examination of Water & Wastewater APHA/AWWA/WPCF 16th Edition 1985
ASTM	Annual Book of ASTM Standards

CDM ANALYTICAL SERVICES LABORATORY  
PCB - DRY ANALYTICAL REPORT

METHOD: EPA 8080

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951101PP

Client ID: BM DM C1  
Lab ID: 95-05612

Matrix: Soil  
Units: mg/kg dry

Prepared: 11/01/95  
Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Aroclor 1221	1.8	N.D.
Aroclor 1232	1.8	N.D.
Aroclor 1242/1016	1.8	N.D.
Aroclor 1248	1.8	N.D.
Aroclor 1254	1.8	N.D.
Aroclor 1260	1.8	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: SP Approved By: RL Date: 11/20/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

S951101TPH

Client ID: BM DM C1  
Lab ID: 95-05612  
S951108MET1 S951109MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 10/31/95

	REPORTING LIMIT	RESULT
Carbazole	8800	N.D.
Bis(2-chloroethyl) ether	4400	N.D.
Bis(2-chloroisopropyl) ether	4400	N.D.
2-Chlorophenol	4400	N.D.
Hexachloroethane	4400	N.D.
2-Methylphenol	4400	N.D.
4-Methylphenol	4400	N.D.
N-Nitrosodimethylamine	4400	N.D.
Phenol	4400	N.D.
Bis(2-chloroethoxy) methane	4400	N.D.
4-Chloroaniline	8800	N.D.
4-Chloro-3-methylphenol	8800	N.D.
2,4-Dichlorophenol	4400	N.D.
2,4-Dimethylphenol	4400	N.D.
Hexachlorobutadiene	4400	N.D.
Isophorone	4400	N.D.
2-Methylnaphthalene	4400	130000
Naphthalene	4400	12000
Nitrobenzene	4400	N.D.
2-Nitrophenol	4400	N.D.
1,2,4-Trichlorobenzene	4400	35000
Acenaphthene	4400	35000
Acenaphthylene	4400	N.D.
2-Chloronaphthalene	4400	N.D.
4-Chlorophenyl phenyl ether	4400	N.D.
Dibenzofuran	4400	23000
Diethyl phthalate	4400	N.D.
Dimethyl phthalate	4400	N.D.
2,4-Dinitrophenol	22000	N.D.
2,4-Dinitrotoluene	4400	N.D.
2,6-Dinitrotoluene	4400	N.D.
Fluorene	4400	18000

N.D. - Not Detected at specified detection limit.

Analyzed By: jm Approved By: jm Date: 11/7/95





CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Client ID: BM DM C2

Task #: 951027-04

Lab ID: 95-05613

Batch #: S951030BNA S951101TPH

S951108MET1 S951109MET1

Matrix: Soil

Prepared: 10/30/95

Units: ug/kg dry

Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	3500	N.D.
Bis(2-chloroethyl) ether	1800	N.D.
Bis(2-chloroisopropyl) ether	1800	N.D.
2-Chlorophenol	1800	N.D.
Hexachloroethane	1800	N.D.
2-Methylphenol	1800	N.D.
4-Methylphenol	1800	N.D.
N-Nitrosodimethylamine	1800	N.D.
Phenol	1800	N.D.
Bis(2-chloroethoxy) methane	1800	N.D.
4-Chloroaniline	3500	N.D.
4-Chloro-3-methylphenol	3500	N.D.
2,4-Dichlorophenol	1800	N.D.
2,4-Dimethylphenol	1800	N.D.
Hexachlorobutadiene	1800	N.D.
Isophorone	1800	N.D.
2-Methylnaphthalene	1800	44000
Naphthalene	1800	4000
Nitrobenzene	1800	N.D.
2-Nitrophenol	1800	N.D.
1,2,4-Trichlorobenzene	1800	16000
Acenaphthene	1800	18000
Acenaphthylene	1800	N.D.
2-Chloronaphthalene	1800	N.D.
4-Chlorophenyl phenyl ether	1800	N.D.
Dibenzofuran	1800	9800
Diethyl phthalate	1800	2000
Dimethyl phthalate	1800	N.D.
2,4-Dinitrophenol	8800	N.D.
2,4-Dinitrotoluene	1800	N.D.
2,6-Dinitrotoluene	1800	N.D.
Fluorene	1800	8000

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA S951101TPH

Client ID: BM DM C2  
Lab ID: 95-05613  
S951108MET1 S951109MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	8800	N.D.
2-Nitroaniline	8800	N.D.
3-Nitroaniline	8800	N.D.
4-Nitroaniline	1800	N.D.
4-Nitrophenol	8800	N.D.
2,4,6-Trichlorophenol	1800	N.D.
2,4,5-Trichlorophenol	1800	N.D.
Anthracene	1800	N.D.
4-Bromophenyl phenyl ether	1800	N.D.
Di-n-butyl phthalate	1800	N.D.
4,6-Dinitro-2-methylphenol	8800	N.D.
1,2-Diphenylhydrazine	1800	N.D.
Fluoranthene	1800	N.D.
Hexachlorobenzene	1800	N.D.
N-Nitrosodiphenylamine	1800	N.D.
Pentachlorophenol	8800	N.D.
Phenanthrene	1800	3800
Benzidine	3500	N.D.
Benzo(a)anthracene	1800	N.D.
Bis(2-ethylhexyl)phthalate	1800	3700
Butylbenzyl phthalate	1800	N.D.
Chrysene	1800	N.D.
3,3'-Dichlorobenzidine	3500	N.D.
Pyrene	1800	N.D.
Benzo(b)fluoranthene	1800	N.D.
Benzo(k)fluoranthene	1800	N.D.
Benzo(g,h,i)perylene	1800	N.D.
Benzo(a)pyrene	1800	N.D.
Di-n-octylphthalate	1800	N.D.
Indeno(1,2,3-cd)pyrene	1800	N.D.
N-Nitroso-di-n-propylamine	1800	N.D.
Dibenzo(a,h)anthracene	1800	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: ku Approved By: ku Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA S951101TPH

Client ID: BM PUG  
Lab ID: 95-05614  
S951108MET1 S951109MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	1000	N.D.
Bis(2-chloroethyl) ether	520	N.D.
Bis(2-chloroisopropyl) ether	520	N.D.
2-Chlorophenol	520	N.D.
Hexachloroethane	520	N.D.
2-Methylphenol	520	N.D.
4-Methylphenol	520	N.D.
N-Nitrosodimethylamine	520	N.D.
Phenol	520	N.D.
Bis(2-chloroethoxy) methane	520	N.D.
4-Chloroaniline	1000	N.D.
4-Chloro-3-methylphenol	1000	N.D.
2,4-Dichlorophenol	520	N.D.
2,4-Dimethylphenol	520	N.D.
Hexachlorobutadiene	520	N.D.
Isophorone	520	N.D.
2-Methylnaphthalene	520	N.D.
Naphthalene	520	N.D.
Nitrobenzene	520	N.D.
2-Nitrophenol	520	N.D.
1,2,4-Trichlorobenzene	520	N.D.
Acenaphthene	520	N.D.
Acenaphthylene	520	N.D.
2-Chloronaphthalene	520	N.D.
4-Chlorophenyl phenyl ether	520	N.D.
Dibenzofuran	520	N.D.
Diethyl phthalate	520	530
Dimethyl phthalate	520	N.D.
2,4-Dinitrophenol	2600	N.D.
2,4-Dinitrotoluene	520	N.D.
2,6-Dinitrotoluene	520	N.D.
Fluorene	520	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MM Approved By: MM Date: 11/1/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

Client ID: BM PUG  
Lab ID: 95-05614  
S951108MET1 S951109MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	2600	N.D.
2-Nitroaniline	2600	N.D.
3-Nitroaniline	2600	N.D.
4-Nitroaniline	520	N.D.
4-Nitrophenol	2600	N.D.
2,4,6-Trichlorophenol	520	N.D.
2,4,5-Trichlorophenol	520	N.D.
Anthracene	520	N.D.
4-Bromophenyl phenyl ether	520	N.D.
Di-n-butyl phthalate	520	N.D.
4,6-Dinitro-2-methylphenol	2600	N.D.
1,2-Diphenylhydrazine	520	N.D.
Fluoranthene	520	N.D.
Hexachlorobenzene	520	N.D.
N-Nitrosodiphenylamine	520	N.D.
Pentachlorophenol	2600	N.D.
Phenanthrene	520	N.D.
Benzidine	1000	N.D.
Benzo(a)anthracene	520	N.D.
Bis(2-ethylhexyl)phthalate	520	N.D.
Butylbenzyl phthalate	520	N.D.
Chrysene	520	N.D.
3,3'-Dichlorobenzidine	1000	N.D.
Pyrene	520	N.D.
Benzo(b)fluoranthene	520	N.D.
Benzo(k)fluoranthene	520	N.D.
Benzo(g,h,i)perylene	520	N.D.
Benzo(a)pyrene	520	N.D.
Di-n-octylphthalate	520	N.D.
Indeno(1,2,3-cd)pyrene	520	N.D.
N-Nitroso-di-n-propylamine	520	N.D.
Dibenzo(a,h)anthracene	520	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MM Approved By: MM Date: 11/12/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA S951101TPH

Client ID: BM ORGO  
Lab ID: 95-05615

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	880	N.D.
Bis(2-chloroethyl) ether	440	N.D.
Bis(2-chloroisopropyl) ether	440	N.D.
2-Chlorophenol	440	N.D.
Hexachloroethane	440	N.D.
2-Methylphenol	440	N.D.
4-Methylphenol	440	N.D.
N-Nitrosodimethylamine	440	N.D.
Phenol	440	N.D.
Bis(2-chloroethoxy) methane	440	N.D.
4-Chloroaniline	880	N.D.
4-Chloro-3-methylphenol	880	N.D.
2,4-Dichlorophenol	440	N.D.
2,4-Dimethylphenol	440	N.D.
Hexachlorobutadiene	440	N.D.
Isophorone	440	N.D.
2-Methylnaphthalene	440	N.D.
Naphthalene	440	N.D.
Nitrobenzene	440	N.D.
2-Nitrophenol	440	N.D.
1,2,4-Trichlorobenzene	440	470
Acenaphthene	440	N.D.
Acenaphthylene	440	500
2-Chloronaphthalene	440	N.D.
4-Chlorophenyl phenyl ether	440	N.D.
Dibenzofuran	440	N.D.
Diethyl phthalate	440	570
Dimethyl phthalate	440	N.D.
2,4-Dinitrophenol	2200	N.D.
2,4-Dinitrotoluene	440	N.D.
2,6-Dinitrotoluene	440	N.D.
Fluorene	440	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: ML Approved By: R Date: 11/1/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA S951101TPH

Client ID: BM ORGO  
Lab ID: 95-05615

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	2200	N.D.
2-Nitroaniline	2200	N.D.
3-Nitroaniline	2200	N.D.
4-Nitroaniline	440	N.D.
4-Nitrophenol	2200	N.D.
2,4,6-Trichlorophenol	440	N.D.
2,4,5-Trichlorophenol	440	N.D.
Anthracene	440	N.D.
4-Bromophenyl phenyl ether	440	N.D.
Di-n-butyl phthalate	440	N.D.
4,6-Dinitro-2-methylphenol	2200	N.D.
1,2-Diphenylhydrazine	440	N.D.
Fluoranthene	440	2000
Hexachlorobenzene	440	N.D.
N-Nitrosodiphenylamine	440	N.D.
Pentachlorophenol	2200	N.D.
Phenanthrene	440	1200
Benzidine	880	N.D.
Benzo(a)anthracene	440	880
Bis(2-ethylhexyl)phthalate	440	N.D.
Butylbenzyl phthalate	440	N.D.
Chrysene	440	1400
3,3'-Dichlorobenzidine	880	N.D.
Pyrene	440	2200
Benzo(b)fluoranthene	440	1400
Benzo(k)fluoranthene	440	500
Benzo(g,h,i)perylene	440	770
Benzo(a)pyrene	440	940
Di-n-octylphthalate	440	N.D.
Indeno(1,2,3-cd)pyrene	440	690
N-Nitroso-di-n-propylamine	440	N.D.
Dibenzo(a,h)anthracene	440	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date: 11/2/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP1 PD  
Lab ID: 95-05617

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	3.4	N.D.
Carbon Tetrachloride	3.4	N.D.
1,1-Dichloroethene	3.4	N.D.
1,2-Dichloroethane	3.4	N.D.
1,4-Dichlorobenzene	3.4	N.D.
Trichloroethene	3.4	N.D.
1,1,1-Trichloroethane	3.4	N.D.
Vinyl Chloride	3.4	N.D.
Bromodichloromethane	3.4	N.D.
Bromoform	3.4	N.D.
Bromomethane	17	N.D.
Chlorobenzene	3.4	N.D.
Chloroethane	17	N.D.
Chloroform	17	N.D.
Chloromethane	17	N.D.
1,3-Dichlorobenzene	3.4	N.D.
1,2-Dichlorobenzene	3.4	N.D.
trans-1,2-Dichloroethene	3.4	N.D.
c-1,2-Dichloroethene	3.4	N.D.
Methylene Chloride	17	N.D.
1,1-Dichloroethane	3.4	N.D.
1,2-Dichloropropane	3.4	N.D.
Ethylbenzene	3.4	N.D.
Styrene	3.4	N.D.
1,1,2-Trichloroethane	3.4	N.D.
1,1,2,2-Tetrachloroethane	3.4	N.D.
Tetrachloroethene	3.4	N.D.
Toluene	3.4	N.D.
cis 1,3-Dichloropropene	3.4	N.D.
trans-1,3-Dichloropropene	3.4	N.D.
Carbon Disulfide	17	N.D.
Acetone	68	N.D.
2-Butanone (MEK)	68	N.D.
4-Methyl-2-Pentanone (MIBK)	68	N.D.
2-Hexanone	68	N.D.
Dibromochloromethane	3.4	N.D.
Total Xylenes (as 1,2-Xylene)	3.4	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JE Approved By: W Date: 11/2/95

CDM ANALYTICAL SERVICES LABORATORY  
 SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951030BNA

Client ID: BM TP1 PD  
 Lab ID: 95-05617  
 S951108MET1 S951109MET1

Matrix: Soil  
 Units: ug/kg dry

Prepared: 10/30/95  
 Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	860	2900
Bis(2-chloroethyl) ether	430	N.D.
Bis(2-chloroisopropyl) ether	430	N.D.
2-Chlorophenol	430	N.D.
Hexachloroethane	430	N.D.
2-Methylphenol	430	N.D.
4-Methylphenol	430	N.D.
N-Nitrosodimethylamine	430	N.D.
Phenol	430	N.D.
Bis(2-chloroethoxy) methane	430	N.D.
4-Chloroaniline	860	N.D.
4-Chloro-3-methylphenol	860	N.D.
2,4-Dichlorophenol	430	N.D.
2,4-Dimethylphenol	430	N.D.
Hexachlorobutadiene	430	N.D.
Isophorone	430	N.D.
2-Methylnaphthalene	430	N.D.
Naphthalene	430	450
Nitrobenzene	430	N.D.
2-Nitrophenol	430	N.D.
1,2,4-Trichlorobenzene	430	N.D.
Acenaphthene	430	1700
Acenaphthylene	430	N.D.
2-Chloronaphthalene	430	N.D.
4-Chlorophenyl phenyl ether	430	N.D.
Dibenzofuran	430	1100
Diethyl phthalate	430	480
Dimethyl phthalate	430	N.D.
2,4-Dinitrophenol	2100	N.D.
2,4-Dinitrotoluene	430	N.D.
2,6-Dinitrotoluene	430	N.D.
Fluorene	430	1800

N.D. - Not Detected at specified detection limit.

Analyzed By: mm Approved By: ll Date: 11/12/95



CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951030BNA S951101TPH

Client ID: BM TP1 PD

Lab ID: 95-05617

S951108MET1 S951109MET1

Matrix: Soil

Units: ug/kg dry

Prepared: 10/30/95

Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	2100	N.D.
2-Nitroaniline	2100	N.D.
3-Nitroaniline	2100	N.D.
4-Nitroaniline	430	N.D.
4-Nitrophenol	2100	N.D.
2,4,6-Trichlorophenol	430	N.D.
2,4,5-Trichlorophenol	430	N.D.
Anthracene	430	4500
4-Bromophenyl phenyl ether	430	N.D.
Di-n-butyl phthalate	430	N.D.
4,6-Dinitro-2-methylphenol	2100	N.D.
1,2-Diphenylhydrazine	430	N.D.
Fluoranthene	430	13000
Hexachlorobenzene	430	N.D.
N-Nitrosodiphenylamine	430	N.D.
Pentachlorophenol	2100	N.D.
Phenanthrene	430	16000
Benzidine	860	N.D.
Benzo(a)anthracene	430	6700
Bis(2-ethylhexyl)phthalate	430	N.D.
Butylbenzyl phthalate	430	N.D.
Chrysene	430	6500
3,3'-Dichlorobenzidine	860	N.D.
Pyrene	430	14000
Benzo(b)fluoranthene	430	6300
Benzo(k)fluoranthene	430	2100
Benzo(g,h,i)perylene	430	3600
Benzo(a)pyrene	430	5400
Di-n-octylphthalate	430	N.D.
Indeno(1,2,3-cd)pyrene	430	2900
N-Nitroso-di-n-propylamine	430	N.D.
Dibenzo(a,h)anthracene	430	930

N.D. - Not Detected at specified detection limit.

Analyzed By: AW Approved By: AW Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP2 BT  
Lab ID: 95-05618

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	3.5	N.D.
Carbon Tetrachloride	3.5	N.D.
1,1-Dichloroethene	3.5	N.D.
1,2-Dichloroethane	3.5	N.D.
1,4-Dichlorobenzene	3.5	N.D.
Trichloroethene	3.5	N.D.
1,1,1-Trichloroethane	3.5	N.D.
Vinyl Chloride	3.5	N.D.
Bromodichloromethane	3.5	N.D.
Bromoform	3.5	N.D.
Bromomethane	17	N.D.
Chlorobenzene	3.5	N.D.
Chloroethane	17	N.D.
Chloroform	17	N.D.
Chloromethane	17	N.D.
1,3-Dichlorobenzene	3.5	N.D.
1,2-Dichlorobenzene	3.5	N.D.
trans-1,2-Dichloroethene	3.5	N.D.
c-1,2-Dichloroethene	3.5	N.D.
Methylene Chloride	17	N.D.
1,1-Dichloroethane	3.5	N.D.
1,2-Dichloropropane	3.5	N.D.
Ethylbenzene	3.5	N.D.
Styrene	3.5	N.D.
1,1,2-Trichloroethane	3.5	N.D.
1,1,2,2-Tetrachloroethane	3.5	N.D.
Tetrachloroethene	3.5	N.D.
Toluene	3.5	N.D.
cis 1,3-Dichloropropene	3.5	N.D.
trans-1,3-Dichloropropene	3.5	N.D.
Carbon Disulfide	17	N.D.
Acetone	70	N.D.
2-Butanone (MEK)	70	N.D.
4-Methyl-2-Pentanone (MIBK)	70	N.D.
2-Hexanone	70	N.D.
Dibromochloromethane	3.5	N.D.
Total Xylenes (as 1,2-Xylene)	3.5	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JF Approved By: W Date: 11/02/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951030BNA S951101TPH

Client ID: BM TP2 BT

Lab ID: 95-05618

S951108MET1 S951109MET1

Matrix: Soil

Units: ug/kg dry

Prepared: 10/30/95

Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	1800	N.D.
Bis(2-chloroethyl) ether	920	N.D.
Bis(2-chloroisopropyl) ether	920	N.D.
2-Chlorophenol	920	N.D.
Hexachloroethane	920	N.D.
2-Methylphenol	920	N.D.
4-Methylphenol	920	N.D.
N-Nitrosodimethylamine	920	N.D.
Phenol	920	N.D.
Bis(2-chloroethoxy) methane	920	N.D.
4-Chloroaniline	1800	N.D.
4-Chloro-3-methylphenol	1800	N.D.
2,4-Dichlorophenol	920	N.D.
2,4-Dimethylphenol	920	N.D.
Hexachlorobutadiene	920	N.D.
Isophorone	920	N.D.
2-Methylnaphthalene	920	N.D.
Naphthalene	920	N.D.
Nitrobenzene	920	N.D.
2-Nitrophenol	920	N.D.
1,2,4-Trichlorobenzene	920	N.D.
Acenaphthene	920	N.D.
Acenaphthylene	920	N.D.
2-Chloronaphthalene	920	N.D.
4-Chlorophenyl phenyl ether	920	N.D.
Dibenzofuran	920	N.D.
Diethyl phthalate	920	N.D.
Dimethyl phthalate	920	N.D.
2,4-Dinitrophenol	4600	N.D.
2,4-Dinitrotoluene	920	N.D.
2,6-Dinitrotoluene	920	N.D.
Fluorene	920	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: mu Approved By: n Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

S951101TPH

Client ID: BM TP2 BT  
Lab ID: 95-05618  
S951108MET1 S951109MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	4600	N.D.
2-Nitroaniline	4600	N.D.
3-Nitroaniline	4600	N.D.
4-Nitroaniline	920	N.D.
4-Nitrophenol	4600	N.D.
2,4,6-Trichlorophenol	920	N.D.
2,4,5-Trichlorophenol	920	N.D.
Anthracene	920	N.D.
4-Bromophenyl phenyl ether	920	N.D.
Di-n-butyl phthalate	920	N.D.
4,6-Dinitro-2-methylphenol	4600	N.D.
1,2-Diphenylhydrazine	920	N.D.
Fluoranthene	920	990
Hexachlorobenzene	920	N.D.
N-Nitrosodiphenylamine	920	N.D.
Pentachlorophenol	4600	N.D.
Phenanthrene	920	1300
Benzidine	1800	N.D.
Benzo(a)anthracene	920	N.D.
Bis(2-ethylhexyl)phthalate	920	N.D.
Butylbenzyl phthalate	920	N.D.
Chrysene	920	N.D.
3,3'-Dichlorobenzidine	1800	N.D.
Pyrene	920	N.D.
Benzo(b)fluoranthene	920	N.D.
Benzo(k)fluoranthene	920	N.D.
Benzo(g,h,i)perylene	920	N.D.
Benzo(a)pyrene	920	N.D.
Di-n-octylphthalate	920	N.D.
Indeno(1,2,3-cd)pyrene	920	N.D.
N-Nitroso-di-n-propylamine	920	N.D.
Dibenzo(a,h)anthracene	920	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MM Approved By: MM Date: 11/20/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP5 MW1  
Lab ID: 95-05619

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	3.2	N.D.
Carbon Tetrachloride	3.2	N.D.
1,1-Dichloroethene	3.2	N.D.
1,2-Dichloroethane	3.2	N.D.
1,4-Dichlorobenzene	3.2	N.D.
Trichloroethene	3.2	N.D.
1,1,1-Trichloroethane	3.2	N.D.
Vinyl Chloride	3.2	N.D.
Bromodichloromethane	3.2	N.D.
Bromoform	3.2	N.D.
Bromomethane	16	N.D.
Chlorobenzene	3.2	N.D.
Chloroethane	16	N.D.
Chloroform	16	N.D.
Chloromethane	16	N.D.
1,3-Dichlorobenzene	3.2	N.D.
1,2-Dichlorobenzene	3.2	N.D.
trans-1,2-Dichloroethene	3.2	N.D.
c-1,2-Dichloroethene	3.2	N.D.
Methylene Chloride	16	N.D.
1,1-Dichloroethane	3.2	N.D.
1,2-Dichloropropane	3.2	N.D.
Ethylbenzene	3.2	N.D.
Styrene	3.2	N.D.
1,1,2-Trichloroethane	3.2	N.D.
1,1,2,2-Tetrachloroethane	3.2	N.D.
Tetrachloroethene	3.2	N.D.
Toluene	3.2	N.D.
cis 1,3-Dichloropropene	3.2	N.D.
trans-1,3-Dichloropropene	3.2	N.D.
Carbon Disulfide	16	N.D.
Acetone	64	N.D.
2-Butanone (MEK)	64	N.D.
4-Methyl-2-Pentanone (MIBK)	64	N.D.
2-Hexanone	64	N.D.
Dibromochloromethane	3.2	N.D.
Total Xylenes (as 1,2-Xylene)	3.2	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: NE Approved By: h Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

Client ID: BM TP5 MW1  
Lab ID: 95-05619  
S951108MET1 S951109MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 10/31/95

	REPORTING LIMIT	RESULT
Carbazole	830	N.D.
Bis(2-chloroethyl) ether	420	N.D.
Bis(2-chloroisopropyl) ether	420	N.D.
2-Chlorophenol	420	N.D.
Hexachloroethane	420	N.D.
2-Methylphenol	420	N.D.
4-Methylphenol	420	N.D.
N-Nitrosodimethylamine	420	N.D.
Phenol	420	N.D.
Bis(2-chloroethoxy) methane	420	N.D.
4-Chloroaniline	830	N.D.
4-Chloro-3-methylphenol	830	N.D.
2,4-Dichlorophenol	420	N.D.
2,4-Dimethylphenol	420	N.D.
Hexachlorobutadiene	420	N.D.
Isophorone	420	N.D.
2-Methylnaphthalene	420	N.D.
Naphthalene	420	N.D.
Nitrobenzene	420	N.D.
2-Nitrophenol	420	N.D.
1,2,4-Trichlorobenzene	420	N.D.
Acenaphthene	420	N.D.
Acenaphthylene	420	N.D.
2-Chloronaphthalene	420	N.D.
4-Chlorophenyl phenyl ether	420	N.D.
Dibenzofuran	420	N.D.
Diethyl phthalate	420	N.D.
Dimethyl phthalate	420	N.D.
2,4-Dinitrophenol	2100	N.D.
2,4-Dinitrotoluene	420	N.D.
2,6-Dinitrotoluene	420	N.D.
Fluorene	420	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: mu Approved By: hr Date: 11/2/95

CDM ANALYTICAL SERVICES LABORATORY  
 SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951030BNA S951101TPH

Client ID: BM TP5 MW1  
 Lab ID: 95-05619  
 S951108MET1 S951109MET1

Matrix: Soil  
 Units: ug/kg dry

Prepared: 10/30/95  
 Analyzed: 10/31/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	2100	N.D.
2-Nitroaniline	2100	N.D.
3-Nitroaniline	2100	N.D.
4-Nitroaniline	420	N.D.
4-Nitrophenol	2100	N.D.
2,4,6-Trichlorophenol	420	N.D.
2,4,5-Trichlorophenol	420	N.D.
Anthracene	420	N.D.
4-Bromophenyl phenyl ether	420	N.D.
Di-n-butyl phthalate	420	N.D.
4,6-Dinitro-2-methylphenol	2100	N.D.
1,2-Diphenylhydrazine	420	N.D.
Fluoranthene	420	N.D.
Hexachlorobenzene	420	620
N-Nitrosodiphenylamine	420	N.D.
Pentachlorophenol	2100	N.D.
Phenanthrene	420	N.D.
Benzidine	830	N.D.
Benzo(a)anthracene	420	N.D.
Bis(2-ethylhexyl)phthalate	420	N.D.
Butylbenzyl phthalate	420	N.D.
Chrysene	420	N.D.
3,3'-Dichlorobenzidine	830	N.D.
Pyrene	420	N.D.
Benzo(b)fluoranthene	420	N.D.
Benzo(k)fluoranthene	420	N.D.
Benzo(g,h,i)perylene	420	N.D.
Benzo(a)pyrene	420	N.D.
Di-n-octylphthalate	420	N.D.
Indeno(1,2,3-cd)pyrene	420	N.D.
N-Nitroso-di-n-propylamine	420	N.D.
Dibenzo(a,h)anthracene	420	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AW Approved By: AW Date: 11/12/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP6 FP  
Lab ID: 95-05620

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	3.1	N.D.
Carbon Tetrachloride	3.1	N.D.
1,1-Dichloroethene	3.1	N.D.
1,2-Dichloroethane	3.1	N.D.
1,4-Dichlorobenzene	3.1	N.D.
Trichloroethene	3.1	N.D.
1,1,1-Trichloroethane	3.1	N.D.
Vinyl Chloride	3.1	N.D.
Bromodichloromethane	3.1	N.D.
Bromoform	3.1	N.D.
Bromomethane	15	N.D.
Chlorobenzene	3.1	N.D.
Chloroethane	15	N.D.
Chloroform	15	N.D.
Chloromethane	15	N.D.
1,3-Dichlorobenzene	3.1	N.D.
1,2-Dichlorobenzene	3.1	N.D.
trans-1,2-Dichloroethene	3.1	N.D.
c-1,2-Dichloroethene	3.1	N.D.
Methylene Chloride	15	N.D.
1,1-Dichloroethane	3.1	N.D.
1,2-Dichloropropane	3.1	N.D.
Ethylbenzene	3.1	N.D.
Styrene	3.1	N.D.
1,1,2-Trichloroethane	3.1	N.D.
1,1,2,2-Tetrachloroethane	3.1	N.D.
Tetrachloroethene	3.1	N.D.
Toluene	3.1	N.D.
cis 1,3-Dichloropropene	3.1	N.D.
trans-1,3-Dichloropropene	3.1	N.D.
Carbon Disulfide	15	N.D.
Acetone	62	N.D.
2-Butanone (MEK)	62	N.D.
4-Methyl-2-Pentanone (MIBK)	62	N.D.
2-Hexanone	62	N.D.
Dibromochloromethane	3.1	N.D.
Total Xylenes (as 1,2-Xylene)	3.1	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JK Approved By: M Date: 11/2/95



CDM ANALYTICAL SERVICES LABORATORY  
PEST - DRY ANALYTICAL REPORT

METHOD: EPA 8080

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

S951101TPH

Client ID: BM TP6 FP  
Lab ID: 95-05620  
S951108MET1 S951109MET1

Matrix: Soil  
Units: mg/kg dry

Prepared: 11/01/95  
Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Aldrin	0.0040	N.D.
alpha-BHC	0.0040	N.D.
beta-BHC	0.0040	N.D.
delta-BHC	0.0040	N.D.
gamma-BHC	0.0040	N.D.
Chlordane	0.016	N.D.
4,4'-DDD	0.0040	N.D.
4,4'-DDE	0.0040	N.D.
4,4'-DDT	0.0040	N.D.
Dieldrin	0.0040	N.D.
Endrin Aldehyde	0.0040	N.D.
Endrin	0.0040	N.D.
Endosulfan I	0.0040	N.D.
Endosulfan II	0.0040	N.D.
Endosulfan Sulfate	0.0040	N.D.
Heptachlor Epoxide	0.0040	N.D.
Heptachlor	0.0040	N.D.
Methoxychlor	0.0080	N.D.
Toxaphene	0.16	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: 502 Approved By: 11 Date: 11/20/95

CDM ANALYTICAL SERVICES LABORATORY  
PCB - DRY ANALYTICAL REPORT

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METHOD: EPA 8080

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951101PP

Client ID: BM TP6 FP  
Lab ID: 95-05620  
S951101TPH S951108MET1

Matrix: Soil  
Units: mg/kg dry

Prepared: 11/01/95  
Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
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Aroclor 1221	0.081	N.D.
Aroclor 1232	0.081	N.D.
Aroclor 1242/1016	0.081	N.D.
Aroclor 1248	0.081	N.D.
Aroclor 1254	0.081	N.D.
Aroclor 1260	0.081	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: SRL Approved By: N Date: 11/2/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951101PP

S951030BNA

Client ID: BM TP6 FP  
Lab ID: 95-05620  
S951101TPH S951108MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	380	N.D.
Bis(2-chloroethyl)ether	190	N.D.
Bis(2-chloroisopropyl)ether	190	N.D.
2-Chlorophenol	190	N.D.
Hexachloroethane	190	N.D.
2-Methylphenol	190	N.D.
4-Methylphenol	190	N.D.
N-Nitrosodimethylamine	190	N.D.
Phenol	190	N.D.
Bis(2-chloroethoxy)methane	190	N.D.
4-Chloroaniline	380	N.D.
4-Chloro-3-methylphenol	380	N.D.
2,4-Dichlorophenol	190	N.D.
2,4-Dimethylphenol	190	N.D.
Hexachlorobutadiene	190	N.D.
Isophorone	190	N.D.
2-Methylnaphthalene	190	N.D.
Naphthalene	190	N.D.
Nitrobenzene	190	N.D.
2-Nitrophenol	190	N.D.
1,2,4-Trichlorobenzene	190	N.D.
Acenaphthene	190	N.D.
Acenaphthylene	190	N.D.
2-Chloronaphthalene	190	N.D.
4-Chlorophenyl phenyl ether	190	N.D.
Dibenzofuran	190	N.D.
Diethyl phthalate	190	310
Dimethyl phthalate	190	N.D.
2,4-Dinitrophenol	950	N.D.
2,4-Dinitrotoluene	190	N.D.
2,6-Dinitrotoluene	190	N.D.
Fluorene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AM Approved By: R Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951101PP S951030BNA

Client ID: BM TP6 FP  
Lab ID: 95-05620  
S951101TPH S951108MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	950	N.D.
2-Nitroaniline	950	N.D.
3-Nitroaniline	950	N.D.
4-Nitroaniline	190	N.D.
4-Nitrophenol	950	N.D.
2,4,6-Trichlorophenol	190	N.D.
2,4,5-Trichlorophenol	190	N.D.
Anthracene	190	N.D.
4-Bromophenyl phenyl ether	190	N.D.
Di-n-butyl phthalate	190	N.D.
4,6-Dinitro-2-methylphenol	950	N.D.
1,2-Diphenylhydrazine	190	N.D.
Fluoranthene	190	190
Hexachlorobenzene	190	N.D.
N-Nitrosodiphenylamine	190	N.D.
Pentachlorophenol	950	N.D.
Phenanthrene	190	N.D.
Benzidine	380	N.D.
Benzo(a)anthracene	190	N.D.
Bis(2-ethylhexyl)phthalate	190	N.D.
Butylbenzyl phthalate	190	N.D.
Chrysene	190	N.D.
3,3'-Dichlorobenzidine	380	N.D.
Pyrene	190	200
Benzo(b)fluoranthene	190	N.D.
Benzo(k)fluoranthene	190	N.D.
Benzo(g,h,i)perylene	190	N.D.
Benzo(a)pyrene	190	N.D.
Di-n-octylphthalate	190	N.D.
Indeno(1,2,3-cd)pyrene	190	N.D.
N-Nitroso-di-n-propylamine	190	N.D.
Dibenzo(a,h)anthracene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AM Approved By: R Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

S951101TPH

Client ID: BM TP8 KS  
Lab ID: 95-05621  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 10/31/95

	REPORTING LIMIT	RESULT
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Hexachlorocyclopentadiene	3500	N.D.
2-Nitroaniline	3500	N.D.
3-Nitroaniline	3500	N.D.
4-Nitroaniline	700	N.D.
4-Nitrophenol	3500	N.D.
2,4,6-Trichlorophenol	700	N.D.
2,4,5-Trichlorophenol	700	N.D.
Anthracene	700	3000
4-Bromophenyl phenyl ether	700	N.D.
Di-n-butyl phthalate	700	N.D.
4,6-Dinitro-2-methylphenol	3500	N.D.
1,2-Diphenylhydrazine	700	N.D.
Fluoranthene	700	16000
Hexachlorobenzene	700	N.D.
N-Nitrosodiphenylamine	700	N.D.
Pentachlorophenol	3500	N.D.
Phenanthrene	700	11000
Benzidine	1400	N.D.
Benzo(a)anthracene	700	10000
Bis(2-ethylhexyl)phthalate	700	N.D.
Butylbenzyl phthalate	700	N.D.
Chrysene	700	10000
3,3'-Dichlorobenzidine	1400	N.D.
Pyrene	700	15000
Benzo(b)fluoranthene	700	13000
Benzo(k)fluoranthene	700	4400
Benzo(g,h,i)perylene	700	7300
Benzo(a)pyrene	700	9100
Di-n-octylphthalate	700	N.D.
Indeno(1,2,3-cd)pyrene	700	5900
N-Nitroso-di-n-propylamine	700	N.D.
Dibenzo(a,h)anthracene	700	1800

N.D. - Not Detected at specified detection limit.

Analyzed By: AW Approved By: R Date: 11/2/96

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

Client ID: BM TP10 RB  
Lab ID: 95-05622  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	480	N.D.
Bis(2-chloroethyl)ether	240	N.D.
Bis(2-chloroisopropyl)ether	240	N.D.
2-Chlorophenol	240	N.D.
Hexachloroethane	240	N.D.
2-Methylphenol	240	N.D.
4-Methylphenol	240	N.D.
N-Nitrosodimethylamine	240	N.D.
Phenol	240	N.D.
Bis(2-chloroethoxy)methane	240	N.D.
4-Chloroaniline	480	N.D.
4-Chloro-3-methylphenol	480	N.D.
2,4-Dichlorophenol	240	N.D.
2,4-Dimethylphenol	240	N.D.
Hexachlorobutadiene	240	N.D.
Isophorone	240	N.D.
2-Methylnaphthalene	240	N.D.
Naphthalene	240	N.D.
Nitrobenzene	240	N.D.
2-Nitrophenol	240	N.D.
1,2,4-Trichlorobenzene	240	N.D.
Acenaphthene	240	N.D.
Acenaphthylene	240	N.D.
2-Chloronaphthalene	240	N.D.
4-Chlorophenyl phenyl ether	240	N.D.
Dibenzofuran	240	N.D.
Diethyl phthalate	240	390
Dimethyl phthalate	240	N.D.
2,4-Dinitrophenol	1200	N.D.
2,4-Dinitrotoluene	240	N.D.
2,6-Dinitrotoluene	240	N.D.
Fluorene	240	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AM Approved By: AM Date: 11/1/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

S951101TPH

Client ID: BM TP10 RB  
Lab ID: 95-05622  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/30/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	1200	N.D.
2-Nitroaniline	1200	N.D.
3-Nitroaniline	1200	N.D.
4-Nitroaniline	240	N.D.
4-Nitrophenol	1200	N.D.
2,4,6-Trichlorophenol	240	N.D.
2,4,5-Trichlorophenol	240	N.D.
Anthracene	240	N.D.
4-Bromophenyl phenyl ether	240	N.D.
Di-n-butyl phthalate	240	N.D.
4,6-Dinitro-2-methylphenol	1200	N.D.
1,2-Diphenylhydrazine	240	N.D.
Fluoranthene	240	N.D.
Hexachlorobenzene	240	3300
N-Nitrosodiphenylamine	240	N.D.
Pentachlorophenol	1200	N.D.
Phenanthrene	240	N.D.
Benzidine	480	N.D.
Benzo(a)anthracene	240	N.D.
Bis(2-ethylhexyl)phthalate	240	N.D.
Butylbenzyl phthalate	240	N.D.
Chrysene	240	N.D.
3,3'-Dichlorobenzidine	480	N.D.
Pyrene	240	N.D.
Benzo(b)fluoranthene	240	N.D.
Benzo(k)fluoranthene	240	N.D.
Benzo(g,h,i)perylene	240	N.D.
Benzo(a)pyrene	240	N.D.
Di-n-octylphthalate	240	N.D.
Indeno(1,2,3-cd)pyrene	240	N.D.
N-Nitroso-di-n-propylamine	240	N.D.
Dibenzo(a,h)anthracene	240	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AM Approved By: AM Date: 11/2/95

Total Xylenes (as 1,2-Xylene) 2.9 N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AM Approved By: AM Date: 11/2/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951101TPH

Client ID: BM TP15 SD  
Lab ID: 95-05623  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Carbazole	380	N.D.
Bis(2-chloroethyl) ether	190	N.D.
Bis(2-chloroisopropyl) ether	190	N.D.
2-Chlorophenol	190	N.D.
Hexachloroethane	190	N.D.
2-Methylphenol	190	N.D.
4-Methylphenol	190	N.D.
N-Nitrosodimethylamine	190	N.D.
Phenol	190	N.D.
Bis(2-chloroethoxy) methane	190	N.D.
4-Chloroaniline	380	N.D.
4-Chloro-3-methylphenol	380	N.D.
2,4-Dichlorophenol	190	N.D.
2,4-Dimethylphenol	190	N.D.
Hexachlorobutadiene	190	N.D.
Isophorone	190	N.D.
2-Methylnaphthalene	190	N.D.
Naphthalene	190	N.D.
Nitrobenzene	190	N.D.
2-Nitrophenol	190	N.D.
1,2,4-Trichlorobenzene	190	N.D.
Acenaphthene	190	N.D.
Acenaphthylene	190	N.D.
2-Chloronaphthalene	190	N.D.
4-Chlorophenyl phenyl ether	190	N.D.
Dibenzofuran	190	N.D.
Diethyl phthalate	190	N.D.
Dimethyl phthalate	190	N.D.
2,4-Dinitrophenol	960	N.D.
2,4-Dinitrotoluene	190	N.D.
2,6-Dinitrotoluene	190	N.D.
Fluorene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MC Approved By: A Date: 11/7/95



CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951101TPH

Client ID: BM TP15 SD  
Lab ID: 95-05623  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	960	N.D.
2-Nitroaniline	960	N.D.
3-Nitroaniline	960	N.D.
4-Nitroaniline	190	N.D.
4-Nitrophenol	960	N.D.
2,4,6-Trichlorophenol	190	N.D.
2,4,5-Trichlorophenol	190	N.D.
Anthracene	190	N.D.
4-Bromophenyl phenyl ether	190	N.D.
Di-n-butyl phthalate	190	N.D.
4,6-Dinitro-2-methylphenol	960	N.D.
1,2-Diphenylhydrazine	190	N.D.
Fluoranthene	190	340
Hexachlorobenzene	190	N.D.
N-Nitrosodiphenylamine	190	N.D.
Pentachlorophenol	960	N.D.
Phenanthrene	190	290
Benzidine	380	N.D.
Benzo(a)anthracene	190	200
Bis(2-ethylhexyl)phthalate	190	N.D.
Butylbenzyl phthalate	190	N.D.
Chrysene	190	250
3,3'-Dichlorobenzidine	380	N.D.
Pyrene	190	350
Benzo(b)fluoranthene	190	270
Benzo(k)fluoranthene	190	N.D.
Benzo(g,h,i)perylene	190	N.D.
Benzo(a)pyrene	190	N.D.
Di-n-octylphthalate	190	N.D.
Indeno(1,2,3-cd)pyrene	190	N.D.
N-Nitroso-di-n-propylamine	190	N.D.
Dibenzo(a,h)anthracene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951103VOC-1

Client ID: BM TP16 L2-NOR1  
Lab ID: 95-05624

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	2.7	N.D.
Carbon Tetrachloride	2.7	N.D.
1,1-Dichloroethene	2.7	N.D.
1,2-Dichloroethane	2.7	N.D.
1,4-Dichlorobenzene	2.7	N.D.
Trichloroethene	2.7	N.D.
1,1,1-Trichloroethane	2.7	N.D.
Vinyl Chloride	2.7	N.D.
Bromodichloromethane	2.7	N.D.
Bromoform	2.7	N.D.
Bromomethane	14	N.D.
Chlorobenzene	2.7	N.D.
Chloroethane	14	N.D.
Chloroform	14	N.D.
Chloromethane	14	N.D.
1,3-Dichlorobenzene	2.7	N.D.
1,2-Dichlorobenzene	2.7	N.D.
trans-1,2-Dichloroethene	2.7	N.D.
c-1,2-Dichloroethene	2.7	N.D.
Methylene Chloride	14	N.D.
1,1-Dichloroethane	2.7	N.D.
1,2-Dichloropropane	2.7	N.D.
Ethylbenzene	2.7	N.D.
Styrene	2.7	N.D.
1,1,2-Trichloroethane	2.7	N.D.
1,1,2,2-Tetrachloroethane	2.7	N.D.
Tetrachloroethene	2.7	N.D.
Toluene	2.7	N.D.
cis 1,3-Dichloropropene	2.7	N.D.
trans-1,3-Dichloropropene	2.7	N.D.
Carbon Disulfide	14	N.D.
Acetone	55	N.D.
2-Butanone (MEK)	55	N.D.
4-Methyl-2-Pentanone (MIBK)	55	N.D.
2-Hexanone	55	N.D.
Dibromochloromethane	2.7	N.D.
Total Xylenes (as 1,2-Xylene)	2.7	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date: 11/03/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951101TPH

Client ID: BM TP16 L2-NOR1  
Lab ID: 95-05624  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	1800	N.D.
Bis(2-chloroethyl) ether	890	N.D.
Bis(2-chloroisopropyl) ether	890	N.D.
2-Chlorophenol	890	N.D.
Hexachloroethane	890	N.D.
2-Methylphenol	890	N.D.
4-Methylphenol	890	N.D.
N-Nitrosodimethylamine	890	N.D.
Phenol	890	N.D.
Bis(2-chloroethoxy)methane	890	N.D.
4-Chloroaniline	1800	N.D.
4-Chloro-3-methylphenol	1800	N.D.
2,4-Dichlorophenol	890	N.D.
2,4-Dimethylphenol	890	N.D.
Hexachlorobutadiene	890	N.D.
Isophorone	890	N.D.
2-Methylnaphthalene	890	2500
Naphthalene	890	N.D.
Nitrobenzene	890	N.D.
2-Nitrophenol	890	N.D.
1,2,4-Trichlorobenzene	890	N.D.
Acenaphthene	890	1500
Acenaphthylene	890	N.D.
2-Chloronaphthalene	890	N.D.
4-Chlorophenyl phenyl ether	890	N.D.
Dibenzofuran	890	930
Diethyl phthalate	890	N.D.
Dimethyl phthalate	890	N.D.
2,4-Dinitrophenol	4500	N.D.
2,4-Dinitrotoluene	890	N.D.
2,6-Dinitrotoluene	890	N.D.
Fluorene	890	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MM Approved By: lu Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

S951101TPH

Client ID: BM TP16 L2-NOR1  
Lab ID: 95-05624  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	4500	N.D.
2-Nitroaniline	4500	N.D.
3-Nitroaniline	4500	N.D.
4-Nitroaniline	890	N.D.
4-Nitrophenol	4500	N.D.
2,4,6-Trichlorophenol	890	N.D.
2,4,5-Trichlorophenol	890	N.D.
Anthracene	890	N.D.
4-Bromophenyl phenyl ether	890	N.D.
Di-n-butyl phthalate	890	N.D.
4,6-Dinitro-2-methylphenol	4500	N.D.
1,2-Diphenylhydrazine	890	N.D.
Fluoranthene	890	N.D.
Hexachlorobenzene	890	N.D.
N-Nitrosodiphenylamine	890	N.D.
Pentachlorophenol	4500	N.D.
Phenanthrene	890	N.D.
Benzidine	1800	N.D.
Benzo(a)anthracene	890	N.D.
Bis(2-ethylhexyl)phthalate	890	N.D.
Butylbenzyl phthalate	890	N.D.
Chrysene	890	N.D.
3,3'-Dichlorobenzidine	1800	N.D.
Pyrene	890	N.D.
Benzo(b)fluoranthene	890	N.D.
Benzo(k)fluoranthene	890	N.D.
Benzo(g,h,i)perylene	890	N.D.
Benzo(a)pyrene	890	N.D.
Di-n-octylphthalate	890	N.D.
Indeno(1,2,3-cd)pyrene	890	N.D.
N-Nitroso-di-n-propylamine	890	N.D.
Dibenzo(a,h)anthracene	890	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date:

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951103VOC-1

Client ID: BM TP16 L2-NOR2  
Lab ID: 95-05625

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	2.8	N.D.
Carbon Tetrachloride	2.8	N.D.
1,1-Dichloroethene	2.8	N.D.
1,2-Dichloroethane	2.8	N.D.
1,4-Dichlorobenzene	2.8	N.D.
Trichloroethene	2.8	N.D.
1,1,1-Trichloroethane	2.8	N.D.
Vinyl Chloride	2.8	N.D.
Bromodichloromethane	2.8	N.D.
Bromoform	2.8	N.D.
Bromomethane	14	N.D.
Chlorobenzene	2.8	N.D.
Chloroethane	14	N.D.
Chloroform	14	N.D.
Chloromethane	14	N.D.
1,3-Dichlorobenzene	2.8	N.D.
1,2-Dichlorobenzene	2.8	N.D.
trans-1,2-Dichloroethene	2.8	N.D.
c-1,2-Dichloroethene	2.8	N.D.
Methylene Chloride	14	N.D.
1,1-Dichloroethane	2.8	N.D.
1,2-Dichloropropane	2.8	N.D.
Ethylbenzene	2.8	N.D.
Styrene	2.8	N.D.
1,1,2-Trichloroethane	2.8	N.D.
1,1,2,2-Tetrachloroethane	2.8	N.D.
Tetrachloroethene	2.8	N.D.
Toluene	2.8	N.D.
cis 1,3-Dichloropropene	2.8	N.D.
trans-1,3-Dichloropropene	2.8	N.D.
Carbon Disulfide	14	N.D.
Acetone	56	N.D.
2-Butanone (MEK)	56	N.D.
4-Methyl-2-Pentanone (MIBK)	56	N.D.
2-Hexanone	56	N.D.
Dibromochloromethane	2.8	N.D.
Total Xylenes (as 1,2-Xylene)	2.8	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JK Approved By: W Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951031BNA

S951101TPH

Client ID: BM TP16 L2-NOR2

Lab ID: 95-05625

S951108MET1

S951109MET2

Matrix: Soil

Units: ug/kg dry

Prepared: 10/31/95

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Carbazole	360	N.D.
Bis(2-chloroethyl)ether	180	N.D.
Bis(2-chloroisopropyl)ether	180	N.D.
2-Chlorophenol	180	N.D.
Hexachloroethane	180	N.D.
2-Methylphenol	180	N.D.
4-Methylphenol	180	N.D.
N-Nitrosodimethylamine	180	N.D.
Phenol	180	N.D.
Bis(2-chloroethoxy)methane	180	N.D.
4-Chloroaniline	360	N.D.
4-Chloro-3-methylphenol	360	N.D.
2,4-Dichlorophenol	180	N.D.
2,4-Dimethylphenol	180	N.D.
Hexachlorobutadiene	180	N.D.
Isophorone	180	N.D.
2-Methylnaphthalene	180	1500
Naphthalene	180	230
Nitrobenzene	180	N.D.
2-Nitrophenol	180	N.D.
1,2,4-Trichlorobenzene	180	N.D.
Acenaphthene	180	870
Acenaphthylene	180	N.D.
2-Chloronaphthalene	180	N.D.
4-Chlorophenyl phenyl ether	180	N.D.
Dibenzofuran	180	710
Diethyl phthalate	180	220
Dimethyl phthalate	180	N.D.
2,4-Dinitrophenol	900	N.D.
2,4-Dinitrotoluene	180	N.D.
2,6-Dinitrotoluene	180	N.D.
Fluorene	180	520

N.D. - Not Detected at specified detection limit.

Analyzed By: NW Approved By: rw Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951031BNA S951101TPH

Client ID: BM TP16 L2-NOR2

Lab ID: 95-05625

S951108MET1 S951109MET2

Matrix: Soil

Units: ug/kg dry

Prepared: 10/31/95

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	900	N.D.
2-Nitroaniline	900	N.D.
3-Nitroaniline	900	N.D.
4-Nitroaniline	180	N.D.
4-Nitrophenol	900	N.D.
2,4,6-Trichlorophenol	180	N.D.
2,4,5-Trichlorophenol	180	N.D.
Anthracene	180	N.D.
4-Bromophenyl phenyl ether	180	N.D.
Di-n-butyl phthalate	180	N.D.
4,6-Dinitro-2-methylphenol	900	N.D.
1,2-Diphenylhydrazine	180	N.D.
Fluoranthene	180	N.D.
Hexachlorobenzene	180	N.D.
N-Nitrosodiphenylamine	180	N.D.
Pentachlorophenol	900	N.D.
Phenanthrene	180	320
Benzidine	360	N.D.
Benzo(a)anthracene	180	N.D.
Bis(2-ethylhexyl)phthalate	180	N.D.
Butylbenzyl phthalate	180	N.D.
Chrysene	180	N.D.
3,3'-Dichlorobenzidine	360	N.D.
Pyrene	180	N.D.
Benzo(b)fluoranthene	180	N.D.
Benzo(k)fluoranthene	180	N.D.
Benzo(g,h,i)perylene	180	N.D.
Benzo(a)pyrene	180	N.D.
Di-n-octylphthalate	180	N.D.
Indeno(1,2,3-cd)pyrene	180	N.D.
N-Nitroso-di-n-propylamine	180	N.D.
Dibenzo(a,h)anthracene	180	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AW Approved By: AW Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP17 L2-C1  
Lab ID: 95-05626

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	3.5	N.D.
Carbon Tetrachloride	3.5	N.D.
1,1-Dichloroethene	3.5	N.D.
1,2-Dichloroethane	3.5	N.D.
1,4-Dichlorobenzene	3.5	N.D.
Trichloroethene	3.5	N.D.
1,1,1-Trichloroethane	3.5	N.D.
Vinyl Chloride	3.5	N.D.
Bromodichloromethane	3.5	N.D.
Bromoform	3.5	N.D.
Bromomethane	17	N.D.
Chlorobenzene	3.5	N.D.
Chloroethane	17	N.D.
Chloroform	17	N.D.
Chloromethane	17	N.D.
1,3-Dichlorobenzene	3.5	N.D.
1,2-Dichlorobenzene	3.5	N.D.
trans-1,2-Dichloroethene	3.5	N.D.
c-1,2-Dichloroethene	3.5	N.D.
Methylene Chloride	17	N.D.
1,1-Dichloroethane	3.5	N.D.
1,2-Dichloropropane	3.5	N.D.
Ethylbenzene	3.5	N.D.
Styrene	3.5	N.D.
1,1,2-Trichloroethane	3.5	N.D.
1,1,2,2-Tetrachloroethane	3.5	N.D.
Tetrachloroethene	3.5	N.D.
Toluene	3.5	N.D.
cis 1,3-Dichloropropene	3.5	N.D.
trans-1,3-Dichloropropene	3.5	N.D.
Carbon Disulfide	17	N.D.
Acetone	70	110
2-Butanone (MEK)	70	N.D.
4-Methyl-2-Pentanone (MIBK)	70	N.D.
2-Hexanone	70	N.D.
Dibromochloromethane	3.5	N.D.
Total Xylenes (as 1,2-Xylene)	3.5	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date: 11/7/95



CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

S951101TPH

Client ID: BM TP17 L2-C1  
Lab ID: 95-05626  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	2300	N.D.
Bis(2-chloroethyl)ether	1100	N.D.
Bis(2-chloroisopropyl) ether	1100	N.D.
2-Chlorophenol	1100	N.D.
Hexachloroethane	1100	N.D.
2-Methylphenol	1100	N.D.
4-Methylphenol	1100	N.D.
N-Nitrosodimethylamine	1100	N.D.
Phenol	1100	N.D.
Bis(2-chloroethoxy)methane	1100	N.D.
4-Chloroaniline	2300	N.D.
4-Chloro-3-methylphenol	2300	N.D.
2,4-Dichlorophenol	1100	N.D.
2,4-Dimethylphenol	1100	N.D.
Hexachlorobutadiene	1100	N.D.
Isophorone	1100	N.D.
2-Methylnaphthalene	1100	N.D.
Naphthalene	1100	N.D.
Nitrobenzene	1100	N.D.
2-Nitrophenol	1100	N.D.
1,2,4-Trichlorobenzene	1100	N.D.
Acenaphthene	1100	N.D.
Acenaphthylene	1100	N.D.
2-Chloronaphthalene	1100	N.D.
4-Chlorophenyl phenyl ether	1100	N.D.
Dibenzofuran	1100	N.D.
Diethyl phthalate	1100	N.D.
Dimethyl phthalate	1100	N.D.
2,4-Dinitrophenol	5700	N.D.
2,4-Dinitrotoluene	1100	N.D.
2,6-Dinitrotoluene	1100	N.D.
Fluorene	1100	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MS Approved By: MS Date: 11/22

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951101TPH

Client ID: BM TP17 L2-C1  
Lab ID: 95-05626  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	5700	N.D.
2-Nitroaniline	5700	N.D.
3-Nitroaniline	5700	N.D.
4-Nitroaniline	1100	N.D.
4-Nitrophenol	5700	N.D.
2,4,6-Trichlorophenol	1100	N.D.
2,4,5-Trichlorophenol	1100	N.D.
Anthracene	1100	N.D.
4-Bromophenyl phenyl ether	1100	N.D.
Di-n-butyl phthalate	1100	N.D.
4,6-Dinitro-2-methylphenol	5700	N.D.
1,2-Diphenylhydrazine	1100	N.D.
Fluoranthene	1100	N.D.
Hexachlorobenzene	1100	N.D.
N-Nitrosodiphenylamine	1100	N.D.
Pentachlorophenol	5700	N.D.
Phenanthrene	1100	N.D.
Benzidine	2300	N.D.
Benzo(a)anthracene	1100	N.D.
Bis(2-ethylhexyl)phthalate	1100	N.D.
Butylbenzyl phthalate	1100	N.D.
Chrysene	1100	N.D.
3,3'-Dichlorobenzidine	2300	N.D.
Pyrene	1100	N.D.
Benzo(b)fluoranthene	1100	N.D.
Benzo(k)fluoranthene	1100	N.D.
Benzo(g,h,i)perylene	1100	N.D.
Benzo(a)pyrene	1100	N.D.
Di-n-octylphthalate	1100	N.D.
Indeno(1,2,3-cd)pyrene	1100	N.D.
N-Nitroso-di-n-propylamine	1100	N.D.
Dibenzo(a,h)anthracene	1100	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:     *RM*     Approved By:     *RM*     Date:     11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP17 L2-C2  
Lab ID: 95-05627

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	3.1	N.D.
Carbon Tetrachloride	3.1	N.D.
1,1-Dichloroethene	3.1	N.D.
1,2-Dichloroethane	3.1	N.D.
1,4-Dichlorobenzene	3.1	N.D.
Trichloroethene	3.1	N.D.
1,1,1-Trichloroethane	3.1	N.D.
Vinyl Chloride	3.1	N.D.
Bromodichloromethane	3.1	N.D.
Bromoform	3.1	N.D.
Bromomethane	15	N.D.
Chlorobenzene	3.1	N.D.
Chloroethane	15	N.D.
Chloroform	15	N.D.
Chloromethane	15	N.D.
1,3-Dichlorobenzene	3.1	N.D.
1,2-Dichlorobenzene	3.1	N.D.
trans-1,2-Dichloroethene	3.1	N.D.
cis-1,2-Dichloroethene	3.1	N.D.
Methylene Chloride	15	N.D.
1,1-Dichloroethane	3.1	N.D.
1,2-Dichloropropane	3.1	N.D.
Ethylbenzene	3.1	N.D.
Styrene	3.1	N.D.
1,1,2-Trichloroethane	3.1	N.D.
1,1,2,2-Tetrachloroethane	3.1	N.D.
Tetrachloroethene	3.1	N.D.
Toluene	3.1	N.D.
cis 1,3-Dichloropropene	3.1	N.D.
trans-1,3-Dichloropropene	3.1	N.D.
Carbon Disulfide	15	N.D.
Acetone	61	N.D.
2-Butanone (MEK)	61	N.D.
4-Methyl-2-Pentanone (MIBK)	61	N.D.
2-Hexanone	61	N.D.
Dibromochloromethane	3.1	N.D.
Total Xylenes (as 1,2-Xylene)	3.1	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: ju Approved By: Mr Date: 11/02/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951101TPH

Client ID: BM TP17 L2-C2  
Lab ID: 95-05627  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Carbazole	410	N.D.
Bis(2-chloroethyl)ether	200	N.D.
Bis(2-chloroisopropyl)ether	200	N.D.
2-Chlorophenol	200	N.D.
Hexachloroethane	200	N.D.
2-Methylphenol	200	N.D.
4-Methylphenol	200	N.D.
N-Nitrosodimethylamine	200	N.D.
Phenol	200	N.D.
Bis(2-chloroethoxy)methane	200	N.D.
4-Chloroaniline	410	N.D.
4-Chloro-3-methylphenol	410	N.D.
2,4-Dichlorophenol	200	N.D.
2,4-Dimethylphenol	200	N.D.
Hexachlorobutadiene	200	N.D.
Isophorone	200	N.D.
2-Methylnaphthalene	200	N.D.
Naphthalene	200	N.D.
Nitrobenzene	200	N.D.
2-Nitrophenol	200	N.D.
1,2,4-Trichlorobenzene	200	N.D.
Acenaphthene	200	N.D.
Acenaphthylene	200	N.D.
2-Chloronaphthalene	200	N.D.
4-Chlorophenyl phenyl ether	200	N.D.
Dibenzofuran	200	N.D.
Diethyl phthalate	200	N.D.
Dimethyl phthalate	200	N.D.
2,4-Dinitrophenol	1000	N.D.
2,4-Dinitrotoluene	200	N.D.
2,6-Dinitrotoluene	200	N.D.
Fluorene	200	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: im Approved By: im Date: 11/03/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

S951101TPH

Client ID: BM TP17 L2-C2  
Lab ID: 95-05627  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	1000	N.D.
2-Nitroaniline	1000	N.D.
3-Nitroaniline	1000	N.D.
4-Nitroaniline	200	N.D.
4-Nitrophenol	1000	N.D.
2,4,6-Trichlorophenol	200	N.D.
2,4,5-Trichlorophenol	200	N.D.
Anthracene	200	N.D.
4-Bromophenyl phenyl ether	200	N.D.
Di-n-butyl phthalate	200	N.D.
4,6-Dinitro-2-methylphenol	1000	N.D.
1,2-Diphenylhydrazine	200	N.D.
Fluoranthene	200	N.D.
Hexachlorobenzene	200	N.D.
N-Nitrosodiphenylamine	200	N.D.
Pentachlorophenol	1000	N.D.
Phenanthrene	200	N.D.
Benzidine	410	N.D.
Benzo(a)anthracene	200	N.D.
Bis(2-ethylhexyl)phthalate	200	N.D.
Butylbenzyl phthalate	200	N.D.
Chrysene	200	N.D.
3,3'-Dichlorobenzidine	410	N.D.
Pyrene	200	N.D.
Benzo(b)fluoranthene	200	N.D.
Benzo(k)fluoranthene	200	N.D.
Benzo(g,h,i)perylene	200	N.D.
Benzo(a)pyrene	200	N.D.
Di-n-octylphthalate	200	N.D.
Indeno(1,2,3-cd)pyrene	200	N.D.
N-Nitroso-di-n-propylamine	200	N.D.
Dibenzo(a,h)anthracene	200	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: M Approved By: M Date: 11/03/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951102VOC-2

Client ID: BM TP18 L2-S1  
Lab ID: 95-05628

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/02/95

	REPORTING LIMIT	RESULT
Benzene	2.8	N.D.
Carbon Tetrachloride	2.8	N.D.
1,1-Dichloroethene	2.8	N.D.
1,2-Dichloroethane	2.8	N.D.
1,4-Dichlorobenzene	2.8	N.D.
Trichloroethene	2.8	N.D.
1,1,1-Trichloroethane	2.8	N.D.
Vinyl Chloride	2.8	N.D.
Bromodichloromethane	2.8	N.D.
Bromoform	2.8	N.D.
Bromomethane	14	N.D.
Chlorobenzene	2.8	N.D.
Chloroethane	14	N.D.
Chloroform	14	N.D.
Chloromethane	14	N.D.
1,3-Dichlorobenzene	2.8	N.D.
1,2-Dichlorobenzene	2.8	N.D.
trans-1,2-Dichloroethene	2.8	N.D.
c-1,2-Dichloroethene	2.8	N.D.
Methylene Chloride	14	N.D.
1,1-Dichloroethane	2.8	N.D.
1,2-Dichloropropane	2.8	N.D.
Ethylbenzene	2.8	N.D.
Styrene	2.8	N.D.
1,1,2-Trichloroethane	2.8	N.D.
1,1,2,2-Tetrachloroethane	2.8	N.D.
Tetrachloroethene	2.8	N.D.
Toluene	2.8	N.D.
cis 1,3-Dichloropropene	2.8	N.D.
trans-1,3-Dichloropropene	2.8	N.D.
Carbon Disulfide	14	N.D.
Acetone	56	N.D.
2-Butanone (MEK)	56	N.D.
4-Methyl-2-Pentanone (MIBK)	56	N.D.
2-Hexanone	56	N.D.
Dibromochloromethane	2.8	N.D.
Total Xylenes (as 1,2-Xylene)	2.8	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:   R   Approved By:   R   Date:   11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

S951101TPH

Client ID: BM TP18 L2-S1  
Lab ID: 95-05628  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	370	N.D.
Bis(2-chloroethyl)ether	180	N.D.
Bis(2-chloroisopropyl)ether	180	N.D.
2-Chlorophenol	180	N.D.
Hexachloroethane	180	N.D.
2-Methylphenol	180	N.D.
4-Methylphenol	180	N.D.
N-Nitrosodimethylamine	180	N.D.
Phenol	180	N.D.
Bis(2-chloroethoxy)methane	180	N.D.
4-Chloroaniline	370	N.D.
4-Chloro-3-methylphenol	370	N.D.
2,4-Dichlorophenol	180	N.D.
2,4-Dimethylphenol	180	N.D.
Hexachlorobutadiene	180	N.D.
Isophorone	180	N.D.
2-Methylnaphthalene	180	N.D.
Naphthalene	180	N.D.
Nitrobenzene	180	N.D.
2-Nitrophenol	180	N.D.
1,2,4-Trichlorobenzene	180	N.D.
Acenaphthene	180	N.D.
Acenaphthylene	180	N.D.
2-Chloronaphthalene	180	N.D.
4-Chlorophenyl phenyl ether	180	N.D.
Dibenzofuran	180	N.D.
Diethyl phthalate	180	N.D.
Dimethyl phthalate	180	N.D.
2,4-Dinitrophenol	920	N.D.
2,4-Dinitrotoluene	180	N.D.
2,6-Dinitrotoluene	180	N.D.
Fluorene	180	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MW Approved By: M- Date: 11/2/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Client ID: BM TP18 L2-S1  
Lab ID: 95-05628  
S951108MET1 S951109MET2

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	920	N.D.
2-Nitroaniline	920	N.D.
3-Nitroaniline	920	N.D.
4-Nitroaniline	180	N.D.
4-Nitrophenol	920	N.D.
2,4,6-Trichlorophenol	180	N.D.
2,4,5-Trichlorophenol	180	N.D.
Anthracene	180	N.D.
4-Bromophenyl phenyl ether	180	N.D.
Di-n-butyl phthalate	180	N.D.
4,6-Dinitro-2-methylphenol	920	N.D.
1,2-Diphenylhydrazine	180	N.D.
Fluoranthene	180	N.D.
Hexachlorobenzene	180	N.D.
N-Nitrosodiphenylamine	180	N.D.
Pentachlorophenol	920	N.D.
Phenanthrene	180	N.D.
Benzidine	370	N.D.
Benzo(a)anthracene	180	N.D.
Bis(2-ethylhexyl)phthalate	180	N.D.
Butylbenzyl phthalate	180	N.D.
Chrysene	180	N.D.
3,3'-Dichlorobenzidine	370	N.D.
Pyrene	180	N.D.
Benzo(b)fluoranthene	180	N.D.
Benzo(k)fluoranthene	180	N.D.
Benzo(g,h,i)perylene	180	N.D.
Benzo(a)pyrene	180	N.D.
Di-n-octylphthalate	180	N.D.
Indeno(1,2,3-cd)pyrene	180	N.D.
N-Nitroso-di-n-propylamine	180	N.D.
Dibenzo(a,h)anthracene	180	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: AW Approved By: AW Date: 11/9/95



CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951103VOC-1

Client ID: BM TP18 L2-S2  
Lab ID: 95-05629

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	2.8	N.D.
Carbon Tetrachloride	2.8	N.D.
1,1-Dichloroethene	2.8	N.D.
1,2-Dichloroethane	2.8	N.D.
1,4-Dichlorobenzene	2.8	9.7
Trichloroethene	2.8	N.D.
1,1,1-Trichloroethane	2.8	N.D.
Vinyl Chloride	2.8	N.D.
Bromodichloromethane	2.8	N.D.
Bromoform	2.8	N.D.
Bromomethane	14	N.D.
Chlorobenzene	2.8	N.D.
Chloroethane	14	N.D.
Chloroform	14	N.D.
Chloromethane	14	N.D.
1,3-Dichlorobenzene	2.8	11
1,2-Dichlorobenzene	2.8	2.8
trans-1,2-Dichloroethene	2.8	N.D.
c-1,2-Dichloroethene	2.8	N.D.
Methylene Chloride	14	N.D.
1,1-Dichloroethane	2.8	N.D.
1,2-Dichloropropane	2.8	N.D.
Ethylbenzene	2.8	N.D.
Styrene	2.8	N.D.
1,1,2-Trichloroethane	2.8	N.D.
1,1,2,2-Tetrachloroethane	2.8	N.D.
Tetrachloroethene	2.8	N.D.
Toluene	2.8	N.D.
cis 1,3-Dichloropropene	2.8	N.D.
trans-1,3-Dichloropropene	2.8	N.D.
Carbon Disulfide	14	N.D.
Acetone	56	140
2-Butanone (MEK)	56	N.D.
4-Methyl-2-Pentanone (MIBK)	56	N.D.
2-Hexanone	56	N.D.
Dibromochloromethane	2.8	N.D.
Total Xylenes (as 1,2-Xylene)	2.8	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JK Approved By: KA Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Client ID: BM TP18 L2-S2  
Lab ID: 95-05629  
S951102TPH S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Carbazole	730	N.D.
Bis(2-chloroethyl) ether	360	N.D.
Bis(2-chloroisopropyl) ether	360	N.D.
2-Chlorophenol	360	N.D.
Hexachloroethane	360	N.D.
2-Methylphenol	360	N.D.
4-Methylphenol	360	N.D.
N-Nitrosodimethylamine	360	N.D.
Phenol	360	N.D.
Bis(2-chloroethoxy) methane	360	N.D.
4-Chloroaniline	730	N.D.
4-Chloro-3-methylphenol	730	N.D.
2,4-Dichlorophenol	360	N.D.
2,4-Dimethylphenol	360	N.D.
Hexachlorobutadiene	360	N.D.
Isophorone	360	N.D.
2-Methylnaphthalene	360	4600
Naphthalene	360	1000
Nitrobenzene	360	N.D.
2-Nitrophenol	360	N.D.
1,2,4-Trichlorobenzene	360	540
Acenaphthene	360	1700
Acenaphthylene	360	N.D.
2-Chloronaphthalene	360	N.D.
4-Chlorophenyl phenyl ether	360	N.D.
Dibenzofuran	360	790
Diethyl phthalate	360	N.D.
Dimethyl phthalate	360	N.D.
2,4-Dinitrophenol	1800	N.D.
2,4-Dinitrotoluene	360	N.D.
2,6-Dinitrotoluene	360	N.D.
Fluorene	360	690

N.D. - Not Detected at specified detection limit.

Analyzed By: MM Approved By: MM Date: 11/26/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Client ID: BM TP18 L2-S2  
Lab ID: 95-05629  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	1800	N.D.
2-Nitroaniline	1800	N.D.
3-Nitroaniline	1800	N.D.
4-Nitroaniline	360	N.D.
4-Nitrophenol	1800	N.D.
2,4,6-Trichlorophenol	360	N.D.
2,4,5-Trichlorophenol	360	N.D.
Anthracene	360	N.D.
4-Bromophenyl phenyl ether	360	N.D.
Di-n-butyl phthalate	360	N.D.
4,6-Dinitro-2-methylphenol	1800	N.D.
1,2-Diphenylhydrazine	360	N.D.
Fluoranthene	360	N.D.
Hexachlorobenzene	360	N.D.
N-Nitrosodiphenylamine	360	N.D.
Pentachlorophenol	1800	N.D.
Phenanthrene	360	N.D.
Benzidine	730	N.D.
Benzo(a)anthracene	360	N.D.
Bis(2-ethylhexyl)phthalate	360	N.D.
Butylbenzyl phthalate	360	N.D.
Chrysene	360	N.D.
3,3'-Dichlorobenzidine	730	N.D.
Pyrene	360	N.D.
Benzo(b)fluoranthene	360	N.D.
Benzo(k)fluoranthene	360	N.D.
Benzo(g,h,i)perylene	360	N.D.
Benzo(a)pyrene	360	N.D.
Di-n-octylphthalate	360	N.D.
Indeno(1,2,3-cd)pyrene	360	N.D.
N-Nitroso-di-n-propylamine	360	N.D.
Dibenzo(a,h)anthracene	360	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: ME Approved By: ME Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951103VOC-1

Client ID: BM TP19 L1-N1  
Lab ID: 95-05630

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	3.0	N.D.
Carbon Tetrachloride	3.0	N.D.
1,1-Dichloroethene	3.0	N.D.
1,2-Dichloroethane	3.0	N.D.
1,4-Dichlorobenzene	3.0	28
Trichloroethene	3.0	N.D.
1,1,1-Trichloroethane	3.0	N.D.
Vinyl Chloride	3.0	N.D.
Bromodichloromethane	3.0	N.D.
Bromoform	3.0	N.D.
Bromomethane	15	N.D.
Chlorobenzene	3.0	N.D.
Chloroethane	15	N.D.
Chloroform	15	N.D.
Chloromethane	15	N.D.
1,3-Dichlorobenzene	3.0	5.5
1,2-Dichlorobenzene	3.0	20
trans-1,2-Dichloroethene	3.0	N.D.
c-1,2-Dichloroethene	3.0	N.D.
Methylene Chloride	15	N.D.
1,1-Dichloroethane	3.0	N.D.
1,2-Dichloropropane	3.0	N.D.
Ethylbenzene	3.0	N.D.
Styrene	3.0	N.D.
1,1,2-Trichloroethane	3.0	N.D.
1,1,2,2-Tetrachloroethane	3.0	N.D.
Tetrachloroethene	3.0	N.D.
Toluene	3.0	N.D.
cis 1,3-Dichloropropene	3.0	N.D.
trans-1,3-Dichloropropene	3.0	N.D.
Carbon Disulfide	15	N.D.
Acetone	61	N.D.
2-Butanone (MEK)	61	N.D.
4-Methyl-2-Pentanone (MIBK)	61	N.D.
2-Hexanone	61	N.D.
Dibromochloromethane	3.0	N.D.
Total Xylenes (as 1,2-Xylene)	3.0	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JK Approved By: JK Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

S951102TPH

Client ID: BM TP19 L1-N1  
Lab ID: 95-05630  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Carbazole	770	N.D.
Bis(2-chloroethyl) ether	390	N.D.
Bis(2-chloroisopropyl) ether	390	N.D.
2-Chlorophenol	390	N.D.
Hexachloroethane	390	N.D.
2-Methylphenol	390	N.D.
4-Methylphenol	390	N.D.
N-Nitrosodimethylamine	390	N.D.
Phenol	390	N.D.
Bis(2-chloroethoxy) methane	390	N.D.
4-Chloroaniline	770	N.D.
4-Chloro-3-methylphenol	770	N.D.
2,4-Dichlorophenol	390	N.D.
2,4-Dimethylphenol	390	N.D.
Hexachlorobutadiene	390	N.D.
Isophorone	390	N.D.
2-Methylnaphthalene	390	9200
Naphthalene	390	2900
Nitrobenzene	390	N.D.
2-Nitrophenol	390	N.D.
1,2,4-Trichlorobenzene	390	5400
Acenaphthene	390	1600
Acenaphthylene	390	N.D.
2-Chloronaphthalene	390	N.D.
4-Chlorophenyl phenyl ether	390	N.D.
Dibenzofuran	390	1300
Diethyl phthalate	390	N.D.
Dimethyl phthalate	390	N.D.
2,4-Dinitrophenol	1900	N.D.
2,4-Dinitrotoluene	390	N.D.
2,6-Dinitrotoluene	390	N.D.
Fluorene	390	690

N.D. - Not Detected at specified detection limit.

Analyzed By: ML Approved By: ML Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951102TPH

Client ID: BM TP19 L1-N1  
Lab ID: 95-05630  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	1900	N.D.
2-Nitroaniline	1900	N.D.
3-Nitroaniline	1900	N.D.
4-Nitroaniline	390	N.D.
4-Nitrophenol	1900	N.D.
2,4,6-Trichlorophenol	390	N.D.
2,4,5-Trichlorophenol	390	N.D.
Anthracene	390	N.D.
4-Bromophenyl phenyl ether	390	N.D.
Di-n-butyl phthalate	390	N.D.
4,6-Dinitro-2-methylphenol	1900	N.D.
1,2-Diphenylhydrazine	390	N.D.
Fluoranthene	390	N.D.
Hexachlorobenzene	390	N.D.
N-Nitrosodiphenylamine	390	N.D.
Pentachlorophenol	1900	N.D.
Phenanthrene	390	N.D.
Benzidine	770	N.D.
Benzo(a)anthracene	390	N.D.
Bis(2-ethylhexyl)phthalate	390	N.D.
Butylbenzyl phthalate	390	N.D.
Chrysene	390	N.D.
3,3'-Dichlorobenzidine	770	N.D.
Pyrene	390	N.D.
Benzo(b)fluoranthene	390	N.D.
Benzo(k)fluoranthene	390	N.D.
Benzo(g,h,i)perylene	390	N.D.
Benzo(a)pyrene	390	N.D.
Di-n-octylphthalate	390	N.D.
Indeno(1,2,3-cd)pyrene	390	N.D.
N-Nitroso-di-n-propylamine	390	N.D.
Dibenzo(a,h)anthracene	390	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:      Approved By:      Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951103VOC-1

Client ID: BM TP20 L1-C1  
Lab ID: 95-05631

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	29	N.D.
Carbon Tetrachloride	29	N.D.
1,1-Dichloroethene	29	N.D.
1,2-Dichloroethane	29	N.D.
1,4-Dichlorobenzene	29	32
Trichloroethene	29	N.D.
1,1,1-Trichloroethane	29	N.D.
Vinyl Chloride	29	N.D.
Bromodichloromethane	29	N.D.
Bromoform	29	N.D.
Bromomethane	150	N.D.
Chlorobenzene	29	N.D.
Chloroethane	150	N.D.
Chloroform	150	N.D.
Chloromethane	150	N.D.
1,3-Dichlorobenzene	29	N.D.
1,2-Dichlorobenzene	29	170
trans-1,2-Dichloroethene	29	N.D.
c-1,2-Dichloroethene	29	N.D.
Methylene Chloride	150	N.D.
1,1-Dichloroethane	29	N.D.
1,2-Dichloropropane	29	N.D.
Ethylbenzene	29	38
Styrene	29	N.D.
1,1,2-Trichloroethane	29	N.D.
1,1,2,2-Tetrachloroethane	29	N.D.
Tetrachloroethene	29	35
Toluene	29	N.D.
cis 1,3-Dichloropropene	29	N.D.
trans-1,3-Dichloropropene	29	N.D.
Carbon Disulfide	150	N.D.
Acetone	590	N.D.
2-Butanone (MEK)	590	N.D.
4-Methyl-2-Pentanone (MIBK)	590	N.D.
2-Hexanone	590	N.D.
Dibromochloromethane	29	N.D.
Total Xylenes (as 1,2-Xylene)	29	290

N.D. - Not Detected at specified detection limit.

Analyzed By: JE Approved By: RL Date: 11/03/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030PP S951031BNA

Client ID: BM TP21 L1-S1  
Lab ID: 95-05632  
S951102TPH S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	370	N.D.
Bis(2-chloroethyl)ether	190	N.D.
Bis(2-chloroisopropyl)ether	190	N.D.
2-Chlorophenol	190	N.D.
Hexachloroethane	190	N.D.
2-Methylphenol	190	N.D.
4-Methylphenol	190	N.D.
N-Nitrosodimethylamine	190	N.D.
Phenol	190	N.D.
Bis(2-chloroethoxy)methane	190	N.D.
4-Chloroaniline	370	N.D.
4-Chloro-3-methylphenol	750	N.D.
2,4-Dichlorophenol	190	N.D.
2,4-Dimethylphenol	190	N.D.
Hexachlorobutadiene	190	N.D.
Isophorone	190	N.D.
2-Methylnaphthalene	190	4300
Naphthalene	190	1100
Nitrobenzene	190	N.D.
2-Nitrophenol	190	N.D.
1,2,4-Trichlorobenzene	190	1100
Acenaphthene	190	1500
Acenaphthylene	190	N.D.
2-Chloronaphthalene	190	N.D.
4-Chlorophenyl phenyl ether	190	N.D.
Dibenzofuran	190	930
Diethyl phthalate	190	N.D.
Dimethyl phthalate	190	N.D.
2,4-Dinitrophenol	930	N.D.
2,4-Dinitrotoluene	190	N.D.
2,6-Dinitrotoluene	190	N.D.
Fluorene	190	770

N.D. - Not Detected at specified detection limit.

Analyzed By: mw Approved By: mw Date: 11/2/95



CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951030PP

S951031BNA

Client ID: BM TP21 L1-S1

Lab ID: 95-05632

S951102TPH

S951110MET1

Matrix: Soil

Units: ug/kg dry

Prepared: 10/31/95

Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	930	N.D.
2-Nitroaniline	930	N.D.
3-Nitroaniline	930	N.D.
4-Nitroaniline	190	N.D.
4-Nitrophenol	930	N.D.
2,4,6-Trichlorophenol	190	N.D.
2,4,5-Trichlorophenol	190	N.D.
Anthracene	190	N.D.
4-Bromophenyl phenyl ether	190	N.D.
Di-n-butyl phthalate	190	N.D.
4,6-Dinitro-2-methylphenol	930	N.D.
1,2-Diphenylhydrazine	190	N.D.
Fluoranthene	190	N.D.
Hexachlorobenzene	190	N.D.
N-Nitrosodiphenylamine	190	N.D.
Pentachlorophenol	930	N.D.
Phenanthrene	190	350
Benzidine	370	N.D.
Benzo(a)anthracene	190	N.D.
Bis(2-ethylhexyl)phthalate	190	N.D.
Butylbenzyl phthalate	190	N.D.
Chrysene	190	N.D.
3,3'-Dichlorobenzidine	370	N.D.
Pyrene	190	N.D.
Benzo(b)fluoranthene	190	N.D.
Benzo(k)fluoranthene	190	N.D.
Benzo(g,h,i)perylene	190	N.D.
Benzo(a)pyrene	190	N.D.
Di-n-octylphthalate	190	N.D.
Indeno(1,2,3-cd)pyrene	190	N.D.
N-Nitroso-di-n-propylamine	190	N.D.
Dibenzo(a,h)anthracene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: MB Approved By: h Date: 11/22

CDM ANALYTICAL SERVICES LABORATORY  
 8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951103VOC-1

Client ID: BM TP22 P75  
 Lab ID: 95-05633

Matrix: Soil  
 Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	2.9	N.D.
Carbon Tetrachloride	2.9	N.D.
1,1-Dichloroethene	2.9	N.D.
1,2-Dichloroethane	2.9	N.D.
1,4-Dichlorobenzene	2.9	N.D.
Trichloroethene	2.9	N.D.
1,1,1-Trichloroethane	2.9	N.D.
Vinyl Chloride	2.9	N.D.
Bromodichloromethane	2.9	N.D.
Bromoform	2.9	N.D.
Bromomethane	14	N.D.
Chlorobenzene	2.9	N.D.
Chloroethane	14	N.D.
Chloroform	14	N.D.
Chloromethane	14	N.D.
1,3-Dichlorobenzene	2.9	N.D.
1,2-Dichlorobenzene	2.9	N.D.
trans-1,2-Dichloroethene	2.9	N.D.
c-1,2-Dichloroethene	2.9	N.D.
Methylene Chloride	14	N.D.
1,1-Dichloroethane	2.9	N.D.
1,2-Dichloropropane	2.9	N.D.
Ethylbenzene	2.9	N.D.
Styrene	2.9	N.D.
1,1,2-Trichloroethane	2.9	N.D.
1,1,2,2-Tetrachloroethane	2.9	N.D.
Tetrachloroethene	2.9	N.D.
Toluene	2.9	N.D.
cis 1,3-Dichloropropene	2.9	N.D.
trans-1,3-Dichloropropene	2.9	N.D.
Carbon Disulfide	14	N.D.
Acetone	58	N.D.
2-Butanone (MEK)	58	N.D.
4-Methyl-2-Pentanone (MIBK)	58	N.D.
2-Hexanone	58	N.D.
Dibromochloromethane	2.9	N.D.
Total Xylenes (as 1,2-Xylene)	2.9	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JE Approved By: Mr Date: 11/3/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951102TPH

Client ID: BM TP22 P-75  
Lab ID: 95-05633  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	940	N.D.
2-Nitroaniline	940	N.D.
3-Nitroaniline	940	N.D.
4-Nitroaniline	190	N.D.
4-Nitrophenol	940	N.D.
2,4,6-Trichlorophenol	190	N.D.
2,4,5-Trichlorophenol	190	N.D.
Anthracene	190	N.D.
4-Bromophenyl phenyl ether	190	N.D.
Di-n-butyl phthalate	190	N.D.
4,6-Dinitro-2-methylphenol	940	N.D.
1,2-Diphenylhydrazine	190	N.D.
Fluoranthene	190	N.D.
Hexachlorobenzene	190	N.D.
N-Nitrosodiphenylamine	190	N.D.
Pentachlorophenol	940	N.D.
Phenanthrene	190	N.D.
Benzidine	380	N.D.
Benzo(a)anthracene	190	N.D.
Bis(2-ethylhexyl)phthalate	190	N.D.
Butylbenzyl phthalate	190	N.D.
Chrysene	190	N.D.
3,3'-Dichlorobenzidine	380	N.D.
Pyrene	190	N.D.
Benzo(b)fluoranthene	190	N.D.
Benzo(k)fluoranthene	190	N.D.
Benzo(g,h,i)perylene	190	N.D.
Benzo(a)pyrene	190	N.D.
Di-n-octylphthalate	190	N.D.
Indeno(1,2,3-cd)pyrene	190	N.D.
N-Nitroso-di-n-propylamine	190	N.D.
Dibenzo(a,h)anthracene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: me Approved By: me Date: 11/12/95

CDM ANALYTICAL SERVICES LABORATORY  
 8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951103VOC-1

Client ID: BM TP23 WD  
 Lab ID: 95-05634

Matrix: Soil  
 Units: ug/kg dry

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Benzene	2.8	N.D.
Carbon Tetrachloride	2.8	N.D.
1,1-Dichloroethene	2.8	N.D.
1,2-Dichloroethane	2.8	N.D.
1,4-Dichlorobenzene	2.8	N.D.
Trichloroethene	2.8	N.D.
1,1,1-Trichloroethane	2.8	N.D.
Vinyl Chloride	2.8	N.D.
Bromodichloromethane	2.8	N.D.
Bromoform	2.8	N.D.
Bromomethane	14	N.D.
Chlorobenzene	2.8	N.D.
Chloroethane	14	N.D.
Chloroform	14	N.D.
Chloromethane	14	N.D.
1,3-Dichlorobenzene	2.8	N.D.
1,2-Dichlorobenzene	2.8	N.D.
trans-1,2-Dichloroethene	2.8	N.D.
c-1,2-Dichloroethene	2.8	N.D.
Methylene Chloride	14	N.D.
1,1-Dichloroethane	2.8	N.D.
1,2-Dichloropropane	2.8	N.D.
Ethylbenzene	2.8	N.D.
Styrene	2.8	N.D.
1,1,2-Trichloroethane	2.8	N.D.
1,1,2,2-Tetrachloroethane	2.8	N.D.
Tetrachloroethene	2.8	N.D.
Toluene	2.8	N.D.
cis 1,3-Dichloropropene	2.8	N.D.
trans-1,3-Dichloropropene	2.8	N.D.
Carbon Disulfide	14	N.D.
Acetone	56	N.D.
2-Butanone (MEK)	56	N.D.
4-Methyl-2-Pentanone (MIBK)	56	N.D.
2-Hexanone	56	N.D.
Dibromochloromethane	2.8	N.D.
Total Xylenes (as 1,2-Xylene)	2.8	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: JK Approved By: mw Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951031BNA

S951102TPH

Client ID: BM TP23 WD

Lab ID: 95-05634

S951110MET1

Matrix: Soil

Units: ug/kg dry

Prepared: 10/31/95

Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Carbazole	370	N.D.
Bis(2-chloroethyl)ether	190	N.D.
Bis(2-chloroisopropyl)ether	190	N.D.
2-Chlorophenol	190	N.D.
Hexachloroethane	190	N.D.
2-Methylphenol	190	N.D.
4-Methylphenol	190	N.D.
N-Nitrosodimethylamine	190	N.D.
Phenol	190	N.D.
Bis(2-chloroethoxy)methane	190	N.D.
4-Chloroaniline	370	N.D.
4-Chloro-3-methylphenol	370	N.D.
2,4-Dichlorophenol	190	N.D.
2,4-Dimethylphenol	190	N.D.
Hexachlorobutadiene	190	N.D.
Isophorone	190	N.D.
2-Methylnaphthalene	190	N.D.
Naphthalene	190	N.D.
Nitrobenzene	190	N.D.
2-Nitrophenol	190	N.D.
1,2,4-Trichlorobenzene	190	480
Acenaphthene	190	520
Acenaphthylene	190	N.D.
2-Chloronaphthalene	190	N.D.
4-Chlorophenyl phenyl ether	190	N.D.
Dibenzofuran	190	N.D.
Diethyl phthalate	190	210
Dimethyl phthalate	190	N.D.
2,4-Dinitrophenol	930	N.D.
2,4-Dinitrotoluene	190	N.D.
2,6-Dinitrotoluene	190	N.D.
Fluorene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:     m     Approved By:     m     Date: 11/12/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA S951102TPH

Client ID: BM TP23 WD  
Lab ID: 95-05634  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/03/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	930	N.D.
2-Nitroaniline	930	N.D.
3-Nitroaniline	930	N.D.
4-Nitroaniline	190	N.D.
4-Nitrophenol	930	N.D.
2,4,6-Trichlorophenol	190	N.D.
2,4,5-Trichlorophenol	190	N.D.
Anthracene	190	N.D.
4-Bromophenyl phenyl ether	190	N.D.
Di-n-butyl phthalate	190	N.D.
4,6-Dinitro-2-methylphenol	930	N.D.
1,2-Diphenylhydrazine	190	N.D.
Fluoranthene	190	N.D.
Hexachlorobenzene	190	N.D.
N-Nitrosodiphenylamine	190	N.D.
Pentachlorophenol	930	N.D.
Phenanthrene	190	N.D.
Benzidine	370	N.D.
Benzo(a)anthracene	190	N.D.
Bis(2-ethylhexyl)phthalate	190	N.D.
Butylbenzyl phthalate	190	N.D.
Chrysene	190	N.D.
3,3'-Dichlorobenzidine	370	N.D.
Pyrene	190	N.D.
Benzo(b)fluoranthene	190	N.D.
Benzo(k)fluoranthene	190	N.D.
Benzo(g,h,i)perylene	190	N.D.
Benzo(a)pyrene	190	N.D.
Di-n-octylphthalate	190	N.D.
Indeno(1,2,3-cd)pyrene	190	N.D.
N-Nitroso-di-n-propylamine	190	N.D.
Dibenzo(a,h)anthracene	190	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:     M     Approved By:     M     Date: 11/24

CDM ANALYTICAL SERVICES LABORATORY  
8240 TCL - SOIL ANALYTICAL REPORT

METHOD: EPA 8240

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951106VOA-1

Client ID: BM COMP P88  
Lab ID: 95-05635

Matrix: Soil  
Units: ug/kg dry

Analyzed: 11/06/95

	REPORTING LIMIT	RESULT
Benzene	3.2	N.D.
Carbon Tetrachloride	3.2	N.D.
1,1-Dichloroethene	3.2	N.D.
1,2-Dichloroethane	3.2	N.D.
1,4-Dichlorobenzene	3.2	N.D.
Trichloroethene	3.2	N.D.
1,1,1-Trichloroethane	3.2	N.D.
Vinyl Chloride	3.2	N.D.
Bromodichloromethane	3.2	N.D.
Bromoform	3.2	N.D.
Bromomethane	16	N.D.
Chlorobenzene	3.2	N.D.
Chloroethane	16	N.D.
Chloroform	16	N.D.
Chloromethane	16	N.D.
1,3-Dichlorobenzene	3.2	N.D.
1,2-Dichlorobenzene	3.2	N.D.
trans-1,2-Dichloroethene	3.2	N.D.
c-1,2-Dichloroethene	3.2	N.D.
Methylene Chloride	16	N.D.
1,1-Dichloroethane	3.2	N.D.
1,2-Dichloropropane	3.2	N.D.
Ethylbenzene	3.2	N.D.
Styrene	3.2	N.D.
1,1,2-Trichloroethane	3.2	N.D.
1,1,2,2-Tetrachloroethane	3.2	N.D.
Tetrachloroethene	3.2	N.D.
Toluene	3.2	N.D.
cis 1,3-Dichloropropene	3.2	N.D.
trans-1,3-Dichloropropene	3.2	N.D.
Carbon Disulfide	16	N.D.
Acetone	63	N.D.
2-Butanone (MEK)	63	N.D.
4-Methyl-2-Pentanone (MIBK)	63	N.D.
2-Hexanone	63	N.D.
Dibromochloromethane	3.2	N.D.
Total Xylenes (as 1,2-Xylene)	3.2	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: RE Approved By: RM Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL I - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Client ID: BM COMP P-88  
Lab ID: 95-05635  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Carbazole	2100	N.D.
Bis(2-chloroethyl)ether	1000	N.D.
Bis(2-chloroisopropyl)ether	1000	N.D.
2-Chlorophenol	1000	N.D.
Hexachloroethane	1000	N.D.
2-Methylphenol	1000	N.D.
4-Methylphenol	1000	N.D.
N-Nitrosodimethylamine	1000	N.D.
Phenol	1000	N.D.
Bis(2-chloroethoxy)methane	1000	N.D.
4-Chloroaniline	2100	N.D.
4-Chloro-3-methylphenol	2100	N.D.
2,4-Dichlorophenol	1000	N.D.
2,4-Dimethylphenol	1000	N.D.
Hexachlorobutadiene	1000	N.D.
Isophorone	1000	N.D.
2-Methylnaphthalene	1000	N.D.
Naphthalene	1000	N.D.
Nitrobenzene	1000	N.D.
2-Nitrophenol	1000	N.D.
1,2,4-Trichlorobenzene	1000	1300
Acenaphthene	1000	1900
Acenaphthylene	1000	N.D.
2-Chloronaphthalene	1000	N.D.
4-Chlorophenyl phenyl ether	1000	N.D.
Dibenzofuran	1000	N.D.
Diethyl phthalate	1000	N.D.
Dimethyl phthalate	1000	N.D.
2,4-Dinitrophenol	5100	N.D.
2,4-Dinitrotoluene	1000	N.D.
2,6-Dinitrotoluene	1000	N.D.
Fluorene	1000	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By:    *m*    Approved By:    *m*    Date:    11/2/95



CDM ANALYTICAL SERVICES LABORATORY  
SEMIVOL II - DRY ANALYTICAL REPORT

METHOD: EPA 8270

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

S951102TPH

Client ID: BM COMP P-88  
Lab ID: 95-05635  
S951110MET1

Matrix: Soil  
Units: ug/kg dry

Prepared: 10/31/95  
Analyzed: 11/01/95

	REPORTING LIMIT	RESULT
Hexachlorocyclopentadiene	5100	N.D.
2-Nitroaniline	5100	N.D.
3-Nitroaniline	5100	N.D.
4-Nitroaniline	1000	N.D.
4-Nitrophenol	5100	N.D.
2,4,6-Trichlorophenol	1000	N.D.
2,4,5-Trichlorophenol	1000	N.D.
Anthracene	1000	N.D.
4-Bromophenyl phenyl ether	1000	N.D.
Di-n-butyl phthalate	1000	N.D.
4,6-Dinitro-2-methylphenol	5100	N.D.
1,2-Diphenylhydrazine	1000	N.D.
Fluoranthene	1000	N.D.
Hexachlorobenzene	1000	N.D.
N-Nitrosodiphenylamine	1000	N.D.
Pentachlorophenol	5100	N.D.
Phenanthrene	1000	N.D.
Benzidine	2100	N.D.
Benzo(a)anthracene	1000	N.D.
Bis(2-ethylhexyl)phthalate	1000	N.D.
Butylbenzyl phthalate	1000	N.D.
Chrysene	1000	N.D.
3,3'-Dichlorobenzidine	2100	N.D.
Pyrene	1000	N.D.
Benzo(b)fluoranthene	1000	N.D.
Benzo(k)fluoranthene	1000	N.D.
Benzo(g,h,i)perylene	1000	N.D.
Benzo(a)pyrene	1000	N.D.
Di-n-octylphthalate	1000	N.D.
Indeno(1,2,3-cd)pyrene	1000	N.D.
N-Nitroso-di-n-propylamine	1000	N.D.
Dibenzo(a,h)anthracene	1000	N.D.

N.D. - Not Detected at specified detection limit.

Analyzed By: M Approved By: M Date: 11/7/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN

Task #: 951027-04

Batch #: S951030BNA      S951101TPH      S951108MET1      S951109MET1

Matrix: Soil

Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM DM C1 CDM ID 95-05612	CLIENT ID BM DM C2 CDM ID 95-05613
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.

N/A - Not Applicable

Analyzed By: MG      Approved By: EP      Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP1 PD CDM ID 95-05617	CLIENT ID BM TP2 BT CDM ID 95-05618
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: MLT Approved By: EP Date: 11/12/05

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP5 MW1 CDM ID 95-05619	CLIENT ID BM TP6 FP CDM ID 95-05620
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: MG Approved By: EF Date: 11/12/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP8 KS CDM ID 95-05621	CLIENT ID BM TP10 RB CDM ID 95-05622
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: MG Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP15 SD CDM ID 95-05623	CLIENT ID BM TP16 L2-NOR1 CDM ID 95-05624
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: llc Approved By: ET Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP16 L2-NOR2 CDM ID 95-05625	CLIENT ID BM TP17 L2-C1 CDM ID 95-05626
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: ALG Approved By: ED Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP17 L2-C2 CDM ID 95-05627	CLIENT ID BM TP18 L2-S1 CDM ID 95-05628
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: HP Approved By: EP Date: 12-05-95



CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP18 L2-S2 CDM ID 95-05629	CLIENT ID BM TP19 L1-N1 CDM ID 95-05630
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: LG Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP20 L1-C1 CDM ID 95-05631	CLIENT ID BM TP21 L1-S1 CDM ID 95-05632
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: MS Approved By: OP Date: 1.12.95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM TP22 P-75 CDM ID 95-05633	CLIENT ID BM TP23 WD CDM ID 95-05634
Ignitability, Closed Cup	60	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: MG Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
IGNITE\_TG ANALYTICAL REPORT

METHOD: EPA 1020

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: deg C

	METHOD REPORTING LIMIT	CLIENT ID BM COMP P-88 CDM ID 95-05635
Ignitability, Closed Cup	60	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: MG Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM DM C1 CDM ID 95-05612	CLIENT ID BM DM C2 CDM ID 95-05613
pH of Soil	N/A	5.2	5.0

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: jm Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM TP1 PD CDM ID 95-05617	CLIENT ID BM TP2 BT CDM ID 95-05618
pH of Soil	N/A	5.8	5.1

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: JM Approved By: SP Date: 1.12.95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM TP8 KS CDM ID 95-05621	CLIENT ID BM TP10 RB CDM ID 95-05622
pH of Soil	N/A	7.7	5.9

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: JM Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM TP15 SD CDM ID 95-05623	CLIENT ID BM TP16 L2-NOR 1 CDM ID 95-05624
pH of Soil	N/A	8.1	4.7

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: SM Approved By: ef Date: 1/2/05



CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM TP17 L2-C2 CDM ID 95-05627	CLIENT ID BM TP18 L2-S1 CDM ID 95-05628
pH of Soil	N/A	5.3	4.4

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: LP Approved By: EP Date: 12-05-95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM TP20 L1-C1 CDM ID 95-05631	CLIENT ID BM TP21 L1-S1 CDM ID 95-05632
pH of Soil	N/A	7.7	6.5

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: JM Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM TP22 P-75 CDM ID 95-05633	CLIENT ID BM TP23 WD CDM ID 95-05634
pH of Soil	N/A	4.9	4.0

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: Jim Approved By: SP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
PH\_S\_TG ANALYTICAL REPORT

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METHOD: EPA 9040/150.1

Client: BUCKLEY + MANN  
Task #: 951027-04

Matrix: Soil  
Units: Std Units

	METHOD REPORTING LIMIT	CLIENT ID BM COMP P-88 CDM ID 95-05635
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pH of Soil	N/A	4.3

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By:   Jm   Approved By:   SP   Date:   11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951030BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM DM C1 CDM ID 95-05612	CLIENT ID BM DM C2 CDM ID 95-05613
Silver	2.0	N.D.	N.D.
Arsenic	0.50	17	10
Barium	10	31	25
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	1300	920
Mercury	0.30	N.D.	N.D.
Lead	10	23	16
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PC/PM Approved By: EP Date: 11/13/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM PUG CDM ID 95-05614	CLIENT ID BM MIN CDM ID 95-05616
Silver	2.0	N.D.	N.D.
Arsenic	0.50	4.4	N.D.
Barium	10	63	N.D.
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	13	N.D.
Mercury	0.30	N.D.	N.D.
Lead	10	65	N.D.
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PC/PM Approved By: EP Date: 11/17/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP1 PD CDM ID 95-05617	CLIENT ID BM TP2 BT CDM ID 95-05618
Silver	2.0	N.D.	4.1
Arsenic	0.50	3.7	6.9
Barium	10	44	100
Cadmium	1.0	N.D.	4.5
Chromium	2.0	23	310
Mercury	0.30	2.2	1.3
Lead	10	83	300
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PCIPM Approved By: EP Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP5 MW1 CDM ID 95-05619	CLIENT ID BM TP6 FP CDM ID 95-05620
Silver	2.0	22	N.D.
Arsenic	0.50	12	3.6
Barium	10	590	50
Cadmium	1.0	21	N.D.
Chromium	2.0	1800	23
Mercury	0.30	0.36	1.0
Lead	10	800	240
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PC/PM Approved By: EP Date: 11/16/95



CDM ANALYTICAL SERVICES LABORATORY  
RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP8 KS CDM ID 95-05621	CLIENT ID BM TP10 RB CDM ID 95-05622
Silver	2.0	3.6	N.D.
Arsenic	0.50	9.3	34
Barium	10	290	1300
Cadmium	1.0	8.2	20
Chromium	2.0	340	1900
Mercury	0.30	0.44	1.7
Lead	10	750	5000
Selenium	1.0	N.D.	1.2

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: PC:PP Approved By: EP Date: 11/10/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP15 SD CDM ID 95-05623	CLIENT ID BM TP16 L2-NOR1 CDM ID 95-05624
Silver	2.0	N.D.	N.D.
Arsenic	0.50	6.4	0.71
Barium	10	150	31
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	59	37
Mercury	0.30	N.D.	N.D.
Lead	10	120	N.D.
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PLM Approved By: EP Date: 11/12/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP16 L2-NOR2 CDM ID 95-05625	CLIENT ID BM TP17 L2-C1 CDM ID 95-05626
Silver	2.0	N.D.	N.D.
Arsenic	0.50	N.D.	1.7
Barium	10	31	54
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	15	540
Mercury	0.30	N.D.	N.D.
Lead	10	N.D.	N.D.
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PC/AM Approved By: GA Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP17 L2-C2 CDM ID 95-05627	CLIENT ID BM TP18 L2-S1 CDM ID 95-05628
Silver	2.0	N.D.	N.D.
Arsenic	0.50	N.D.	N.D.
Barium	10	21	14
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	11	58
Mercury	0.30	N.D.	N.D.
Lead	10	N.D.	N.D.
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: PC/PM Approved By: EP Date: 12-05-95

CDM ANALYTICAL SERVICES LABORATORY  
RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP18 L2-S2 CDM ID 95-05629	CLIENT ID BM TP19 L1-N1 CDM ID 95-05630
Silver	2.0	N.D.	N.D.
Arsenic	0.50	0.54	1.1
Barium	10	20	15
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	43	150
Mercury	0.30	N.D.	N.D.
Lead	10	N.D.	N.D.
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: FCM Approved By: sf Date: 1/10/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP20 L1-C1 CDM ID 95-05631	CLIENT ID BM TP21 L1-S1 CDM ID 95-05632
Silver	2.0	N.D.	N.D.
Arsenic	0.50	0.79	0.65
Barium	10	23	13
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	64	49
Mercury	0.30	N.D.	N.D.
Lead	10	N.D.	N.D.
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PC/PM Approved By: SP Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
 RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
 Task #: 951027-04  
 Batch #: S951031BNA

Matrix: Soil  
 Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP22 P-75 CDM ID 95-05633	CLIENT ID BM TP23 WD CDM ID 95-05634
Silver	2.0	N.D.	N.D.
Arsenic	0.50	4.3	9.6
Barium	10	22	26
Cadmium	1.0	N.D.	N.D.
Chromium	2.0	890	480
Mercury	0.30	0.33	N.D.
Lead	10	23	20
Selenium	1.0	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
 N/A - Not Applicable

Analyzed By: PKM Approved By: EP Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
RCRAM\_D\_TG ANALYTICAL REPORT

METHOD: EPA 6010/7000 SERIES

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM COMP P-88 CDM ID 95-05635
Silver	2.0	N.D.
Arsenic	0.50	2.4
Barium	10	24
Cadmium	1.0	N.D.
Chromium	2.0	1100
Mercury	0.30	N.D.
Lead	10	20
Selenium	1.0	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: PC/PM Approved By: EF Date: 11/16/95



CDM ANALYTICAL SERVICES LABORATORY  
REACTIVITY\_TG ANALYTICAL REPORT

METHOD: EPA SW846 Chapter Seven

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951030BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM DM C1 CDM ID 95-05612	CLIENT ID BM DM C2 CDM ID 95-05613
Reactive Cyanide	100	N.D.	N.D.
Reactive Sulfide	100	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: LP Approved By: ES Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
REACTIVITY\_TG ANALYTICAL REPORT

METHOD: EPA SW846 Chapter Seven

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP1 PD CDM ID 95-05617	CLIENT ID BM TP2 BT CDM ID 95-05618
Reactive Cyanide	100	N.D.	N.D.
Reactive Sulfide	100	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: LP Approved By: SP Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
REACTIVITY\_TG ANALYTICAL REPORT

METHOD: EPA SW846 Chapter Seven

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP5 MW1 CDM ID 95-05619	CLIENT ID BM TP6 FP CDM ID 95-05620
Reactive Cyanide	100	N.D.	N.D.
Reactive Sulfide	100	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: LP Approved By: SP Date: 11/16/95

CDM ANALYTICAL SERVICES LABORATORY  
REACTIVITY\_TG ANALYTICAL REPORT

METHOD: EPA SW846 Chapter Seven

Client: BUCKLEY + MANN  
Task #: 951027-04  
Batch #: S951031BNA

Matrix: Soil  
Units: mg/kg dry

	METHOD REPORTING LIMIT	CLIENT ID BM TP8 KS CDM ID 95-05621	CLIENT ID BM TP10 RB CDM ID 95-05622
Reactive Cyanide	100	N.D.	N.D.
Reactive Sulfide	100	N.D.	N.D.

N.D. - Not Detected at specified detection limit.  
N/A - Not Applicable

Analyzed By: LD Approved By: SP Date: 11/10/05